Vol. VI; No. 13 Index Number December, 1932

PSYCHOLOGICAL ABSTRACTS

EDITED BY

WALTER S. HUNTER, CLARK UNIVERSITY

RAYMOND R. WILLOUGHBY (*Associate Editor*)
CLARK UNIVERSITY

WITH THE COÖPERATION OF

F. C. BARTLETT, CAMBRIDGE UNIVERSITY
ED. CLAPARÈDE, UNIVERSITY OF GENEVA
†G. C. FERRARI, UNIVERSITY OF BOLOGNA
A. MICHOTTE, UNIVERSITY OF LOUVAIN
L. E. MIRA, UNIVERSITY OF BARCELONA
V. OSIPOV, LENINGRAD
H. PIÉRON, SORBONNE
M. PONZO, UNIVERSITY OF ROME
P. RANSCHBURG, HUNGARIAN UNIVERSITY
M. L. REYMERT, MOOSEHEART, ILL.
W. WIRTH, UNIVERSITY OF LEIPSIG

CONTENTS

Author Index.....639–651

Subject Index.....652–680

Additional Bibliographic Sources..... 681

PUBLISHED MONTHLY, WITH TWO ISSUES DURING DECEMBER, BY

THE AMERICAN PSYCHOLOGICAL ASSOCIATION
PRINCE AND LEMON STS., LANCASTER, PA.

Business Offices: PSYCHOLOGICAL REVIEW COMPANY
LANCASTER, PA., AND PRINCETON, N. J.

Subscription, $6.00 per year; Foreign, $6.25.

Entered as second-class matter February 5, 1927, at the post-office at Lancaster, Pa., under the Act of March 3, 1879.

PSYCHOLOGICAL ABSTRACTS

EDITED BY

WALTER S. HUNTER, CLARK UNIVERSITY

RAYMOND R. WILLOUGHBY (*Associate Editor*)
CLARK UNIVERSITY

WITH THE COÖPERATION OF

F. C. BARTLETT, CAMBRIDGE UNIVERSITY
ED. CLAPARÈDE, UNIVERSITY OF GENEVA
†G. C. FERRARI, UNIVERSITY OF BOLOGNA
A. MICHOTTE, UNIVERSITY OF LOUVAIN
L. E. MIRA, UNIVERSITY OF BARCELONA
V. OSIPOV, LENINGRAD
H. PIÉRON, SORBONNE
M. PONZO, UNIVERSITY OF ROME
P. RANSCHBURG, HUNGARIAN UNIVERSITY
M. L. REYMERT, MOOSEHEART, ILL.
W. WIRTH, UNIVERSITY OF LEIPZIG

VOLUME VI

1932

PUBLISHED MONTHLY, WITH TWO ISSUES DURING DECEMBER, BY

THE AMERICAN PSYCHOLOGICAL ASSOCIATION

PRINCE AND LEMON STS., LANCASTER, PA.

Business Offices: PSYCHOLOGICAL REVIEW COMPANY
LANCASTER, PA., AND PRINCETON, N. J.

LANCASTER PRESS, INC.
LANCASTER, PA.

CONTENTS

The numbers refer to abstracts

General
1–55
528–558
922–936
1261–1283
1659–1680
2053–2071
2582–2626
3033–3045
3419–3440
3799–3820
4198–4217
4607–4632

Sensation and Perception
56–107
559–595
937–969
1284–1312
1681–1702
2072–2103
2627–2657
3046–3056
3441–3459
3821–3850
4218–4260
4633–4700

Feeling and Emotion
108–115
596–597
1313–1318
1703–1705
2104
2658–2661
3057–3058
3460–3461
3851–3854

Attention, Memory and Thought
116–135
598–604
970–983
1319–1327
1706–1717
2105–2110
2662–2671
3059–3063
3462–3468
3855–3872
4261–4265
4701–4711

Nervous System
136–150
605–608
984–989
1328–1333
1718–1728
2111–2149
2672–2693
3064–3066
3469–3488
3873–3878
4266–4271
4712–4734

Motor Phenomena and Action
151–191
609–621
990–1005
1334–1350
1729–1743
2150–2208
2694–2726
3067–3083
3489–3521
3879–3895
4272–4311
4735–4777

Plant and Animal Behavior
192–214
622–636
1006–1036
1351–1376
1744–1753
2209–2256
2727–2759
3084–3117
3522–3550
3896–3902
4312–4334
4778–4803

Evolution and Heredity
215–217
637–643
1037–1038
1377
1754–1759
2257–2267
2760–2765
3118–3136
3551–3560
3903–3909
4335–4343
4804–4807

Special Mental Conditions
218–265
644–674
1039–1067
1378–1416
1760–1802
2268–2330
2766–2802
3137–3161
3561–3582
3910–3943
4344–4372
4808–4851

Nervous and Mental Disorders
266–313
675–744
1068–1113
1417–1479
1803–1865
2331–2399
2803–2836
3162–3277
3583–3614
3944–4012
4373–4459
4852–4917

Social Functions of the Individual
314–397
745–814
1114–1181
1480–1530
1866–1928
2400–2478
2837–2895
3278–3315
3615–3659
4013–4127
4460–4511
4918–4968

Industrial and Personnel Problems
398–435
815–833
1182–1195
1531–1560
1929–1949
2479–2483
2896–2925
3316–3350
3660–3693
4128–4143
4512–4523
4969–4988

Childhood and Adolescence
436–481
834–851
1196–1223
1561–1604
1950–1988
2484–2518
2926–2976
3351–3379
3694–3739
4144–4162
4524–4568
4989–5030

Educational Psychology
482–507
852–897
1224–1249
1605–1644
1989–2031
2519–2558
2977–3006
3380–3404
3740–3773
4163–4185
4569–4589
5031–5064

Biometry and Statistics
508–519
898–902
1250–1252
1645–1649
2032–2039
2559–2574
3007–3018
3405–3413
3774–3780
4186–4192
4590–4596
5065–5069

Mental Tests
520–527
903–921
1253–1260
1650–1658
2040–2052
2575–2581
3019–3032
3414–3418
3781–3798
4193–4197
4597–4606
5070–5088

PSYCHOLOGICAL ABSTRACTS

VOL. VI, No. 13 DECEMBER, 1932

AUTHOR INDEX

A. E., 2927
Aall, A., 3278
Abadi, E., 1650, 1760, 3855, 3944, 4013
Abbot, C. E., 192
Abbott, E., 745
Abbott, G., 3351
Abbott, J., 746
Abel, T. M., 1706
Abély, P., 675, 744
Abély, X., 1417, 1803
Aberdam, R., 1761
Abernethy, E. M., 3863
Abraham, F., 676
Abraham, P., 747
Abramowicz, C., 2188
Abramson, E., 2150
Abramson, M. J., 815
Accardi, V., 4633
Ach, N., 398
Achilles, P. S., 1261
Ackerson, L., 2926
Adams, D. K., 598
Adams, G., 1, 922
Adams, G. P., 2, 3
Adams, H. F., 3007
Adelberg, H., 3694
Adelmann, J., 4524
Adler, Alexandra, 282
Adler, Alfred, 218, 1114, 1762, 1763, 2766, 2767, 4344, 4373, 4374, 4808, 4989
Adler, F. H., 2151, 2191
Adler, R., 1950
Adrian, E., 2627
Adrian, E. D., 559, 984, 1718, 1744, 4712, 4713, 4714
Aducco, V., 4735
Agadjanian, —, 1719
Agazzotti, A., 2152
Agostini, C., 2331
Agostini, G., 677
Aisenscitat, J., 1115
Aitken, B., 314
Aksenov, S. D., 3695
Alajouanine, T., 560
Albane, A., 1421
Albernaz, P. M., 1334
Alberti, J., 2768
Albertini, C., 4512
Albrecht, H., 1866, 2400
Aldrich, C. A., 2928
Aldrich, C. G., 520, 678, 1801, 3162, 3163
Aldrich, V. C., 2582
Alexander, E. M., 1378
Alexander, F., 1764, 2268
Alexander, J., 116
Alexejew-Berkmann, I. A., 2163
Aliotta, A., 528
Alker, E., 315
Allard, H. A., 1006
Allee, W. C., 622
Allen, C. R., 4513
Allen, E. P., 399
Allen, F., 561, 4218, 4634
Allen, I. M., 2803
Allendy, R., 1379, 1765, 1766, 1767, 2269, 2760, 4809
Allers, R., 2977, 4588
Allison, J. B., 1014, 4778
Allison, L. W., 151, 152, 1346
Allodi, F., 2382
Allport, F. H., 316, 1382, 1480, 1481
Allport, G. W., 3417
Alm, O. W., 2209
Almoslino, J., 1768
Altavilla, E., 317
Altenburger, H., 987, 2111
Altman, M., 2401
Altrowitz, N., 835
Amberton, W. R., 2112
Ameghino, A., 266
Ameline, M., 1068
Ames, A., Jr., 56, 4635, 4636
Ammann, E., 988
Anastasi, A., 2566
Anderson, A. C., 2210
Anderson, A. S., 3050
Anderson, F., 1069
Anderson, F. N., 2333
Anderson, H. J., 482
Anderson, H. R., 483
Anderson, H. W., 748
Anderson, J. E., 272, 834, 1605, 4312
Anderson, M., 2519
Anderson, M. L., 3164
Anderson, O., 4186
Anderson, W. A. 2402
Andrade, E. N. da C., 529
Andreas-Salomé, L., 219
Andrejewa, E. W., 4779
Andrés, B. V., 816
Andreucci, T., 3410, 3420
Andrews, E. A., 3522
Andrews, G. G., 483
Angell, J. R., 21
Angyal, A., 900, 1039
Anokhin, P. K., 4272, 4273
[Anon.] 4, 220, 221, 222, 223, 267, 318, 319, 400, 401, 679, 749, 750, 852, 869, 923, 924, 925, 1070, 1071, 1606, 1607, 1769, 1770, 1895, 1929, 1989, 1990, 2072, 2270, 2334, 2484, 2583, 2760, 2978, 3316, 3317, 3380, 3421, 3740, 3945, 4014, 4015, 4128, 4144, 4219, 4375, 4376, 4569, 4607, 4608, 4852, 4853, 5081
Anson, K., 1561
Antibon, A., 3615
Antonovitch, S., 3065
Appel, K. E., 2337, 3165, 3227, 3264
Aptekar, H., 1482
Aptel, E., 1351
Arana, J., 2837
Aranjo, M., 3019
Arbore, P., 320
Arco, G. v., 1930
Argelander, A., 2929, 2930
Arkin, G. E., 1562
Arlitt, A. H., 4525
Armitage, D. M., 1418
Armstrong, C., 1651
Arnal, P., 2770
Arndt, G., 4637
Arnet, C. E., 1867
Arnold, H. J., 44
Arnstein, E., 4274
Arrington, R. E., 2931
Arsenius, N. V., 4588
Arsian, K., 4275, 4715, 4716
Artom, C., 2113, 2114
Aryamov, I. A., 1563, 1564, 2271, 3352, 3696
Asboe, W., 4918
Ashbaugh, E. J., 891
Ask-Upmark, E., 4638
Astrakhan, E., 1557, 4983
Atwell, W. J., 3873
Atzeni Tedesco, P., 4276, 4277, 4278, 4526, 4527, 4528, 4529, 4990
Auden, G. A., 1951
Audiat, J., 4266
Auger, D., 1007, 3084
Austregesilo, A., 1328
Aveling, F., 609
Avellone, L., 2153
Averill, L. A., 1196
Ayer, P., 558
Ayres, J. G., 1964, 3198
Azboukier, D. J., 4854
Azzalini, M., 321, 3279

Babb, W. W. M., 2632
Babcock, H., 5070
Bache, L. F., 1116
Bachrach, M., 4279
Bacq, Z. M., 2727, 3523
Bader, H., 4530, 4991
Baeck, L., 4588
Baege, E., 1754
Baertschi, W., 991
Baeyer, W. V., 4919
Bahle, J., 3001
Baillie, J., 3799
Baily, A. L., 3008
Bain, R., 903
Bainbridge, F. A., 153
Baird, D. O., 853
Baker, G., 2559
Bakst, A., 898
Bakulé, —, 751
Bakwin, H., 2485
Balassa, L., 1415
Baley, S., 5032
Ball, R. G., 3250
Ball, R. J., 4920
Balla, A., 2896
Ballachey, E. L., 4321
Ballard, C. R., 2664
Ballezio, A., 4639
Bally, G., 2771
Bals, A. G. A., 3800
Bancroft, W. D., 4377
Bandel, R., 3946
Banerji, M., 4810
Banerji, N. V., 3821
Banissoni, F., 1182, 1224, 1284, 1335, 1531, 4145, 4570
Banister, H., 57, 562
Baranyay, E., 1008
Barbe, A., 1419
Bard, P., 3489
Barjnbaum, M., 4855, 4856
Barker, R. G., 5, 154
Barker, S. G., 4514
Barnard, B., 3616
Barnes, E., 1806, 3186
Barnes, E. J., 3763
Barnes, T. C., 3469
Barnett, N. E., 2019
Barnouw, A. J., 3903
Barr, A. S., 4701
Barrera, S. E., 4378
Barretto, A., 2957, 2979
Barron, L., 4742
Barry, H., Jr., 6, 7, 1659
Barstschewsky, A. S., 2184
Bartemeier, L. H., 268
Barth, P., 4588
Barthel, E., 117
Bartholomew, W. T., 2584
Bartlett, F. C., 563
Bartley, S. H., 1008, 3470
Barton, J. W., 112, 4811
Barton, W. A., 521
Baruch, R., 2115
Baruk, H., 687, 1420, 1421, 1427, 1474, 1861, 4386
Barun, R., 2838
Basler, A., 2154, 2155
Bass, M. J., 3137
Bassett, C., 1609, 2520
Baten, W. D., 2560
Bathurst, J. E., 3769
Battle, H. L., 4780
Baudouin, C., 1380, 1771
Bauer, J. R. H., 4460
Baum, M., 322
Baumgarten, F., 1183, 1931
Bayer, E., 522
Bayliss, L. E., 2211
Basett, H. C., 3490
Beach, W. G., 4921
Beaglehole, E., 1483
Beam, L., 3624
Beaman, F. N., 2556
Bean, C. H., 3617
Bean, J. W., 2156
Beasley, W. S. 58
Beatty, R. T., 564
Beau, T., 2772
Beaudoin, C., 2773
Beaumont, H., 2498, 2499, 3741, 4681
Beaver, A. P., 3353
Beck, E. W., 484, 485, 486, 487, 488
Beck, L. F., 1317
Beck, L. V., 2688
Beck, O., 1197
Beck, S. J., 436, 3217, 3947
Becker, F., 935
Becker, H., 2298, 2561, 4016, 4027, 4857
Beckham, A. S., 2403, 2839
Beckman, R. O., 4969
Beckwith, M. W., 1868
Bednár, M., 2073
Beeley, A. L., 4017
Behn-Eschenburg, H., 323
Behr, C., 4640
Beiswanger, G. W., 4922
Békésy, G. v., 3441
Belcher, E. L., 3854
Beley, —, 1946
Belikov, P. N., 4220
Bell, H. M., 854
Bell, R., 324
Bellavitis, C., 4379, 4717
Bellincioni, R., 269
Bellinger, C. H., 4380
Bellisai, I., 4781
Belloni, G. A., 325
Beltran, J. R., 644
Belucci, L., 4718
Belych, G., 1565

Benciolini, F., 4719
Benda, C., 2840, 4018
Benedek, L., 1422, 4461
Benedict, C. G., 4736
Benedict, F. G., 2719, 4736
Benedict, R., 2404
Benichou, R., 4345
Bennitt, R., 2212, 2213
Bentley, M., 9
Berenini, A., 1869
Berens, C., 4641, 4642
Beresin, P. N., 1566, 1567
Bergami, G., 3660, 4221
Berganslus, F. L., 4251
Berge, S., 4923
Berger, A. v., 1870
Berger, F., 4019, 4571
Berger, H., 4858
Berger, T. A., 2897
Bergmann, W., 4020
Berkeley-Hill, O., 752
Berlit, B., 1423
Berlov, 4129
Bernan, N. A., 753
Bernard, L. L., 326, 2841 4021
Bernard, R., 754
Bernardi, R., 4859
Bernau, A., 755
Bernfeld, S., 2272, 2628, 2774
Bernhardt, P., 4022
Bernhardt, R., 2405
Bernstein, N., 2074
Berry, C. S., 3521
Berry, K., 1037
Berry, R. J. A., 680
Bertram, G., 4588
Bertrand, F. L., 610
Best, C. H., 155
Besterman, T., 1779, 3561, 4346
Betgiiel, L., 4023
Beth, K., 4588
Beth, M., 4024
Betts, G. H., 2406
Beuter, J. E., 1424
Bhattacharyya, H. D., 645
Biancalani, A., 3166
Bianchi, G., 2335
Bianconi, P., 3280
Bianquis, G., 3422
Bibsch, H., 817
Bibi, V., 3138
Bickchental, T., 4163
Biddle, W. W., 756, 3618
Biddulph, R., 2102
Bieber, J., 1425
Biegeleisen, B., 2898, 3462, 5088
Biemüller, W., 3856
Bien, E., 1381, 4812
Bienstock, S. F., 1670
Bier, W., 4737
Bierens de Haan, J. A., 2214, 3085, 3086, 3087, 3524, 4782
Biermann, B., 4813
Bierring, E., 2932
Biha, O., 2407
Bilancioni, G., 4222
Billstrom, J., 327
Binet, L., 2157
Bingham, H. C., 4783
Bingham, W. V., 21, 818, 1382, 2215, 2899, 2980, 3661, 3801
Binnewies, W. G., 437
Binswanger, H., 4860
Bird, M. H., 2040, 2842
Birkhoff, G. D., 328
Birnbaum, F., 4347
Bishop, G. H., 2127, 3471, 3477, 4720, 4748
Bissonnette, T. H., 1009, 2216
Bise, P. R., 4406
Bisette, A., 1772
Bischly, M. E. O., 1198, 1199
Blackburn, B., 329
Blackburn, J. M., 57, 156
Blackey, R., 2486
Blackfan, K. D., 3167, 4902
Blair, H. A., 4738
Blake Pritchard, E. A., 4861
Blakeslee, A. F., 4643
Blalock, J. R., 4410
Blanchard, E., 4424
Blanchard, M. B., 3022
Blanco, W., 3020
Blankfort, M., 4814
Blatz, W. B., 438
Blatz, W. E., 4146, 4531, 4532
Blaustein, L., 1200
Bleckwenn, W. J., 681, 1072
Bleek, D. F., 2843
Bleich, O. E., 2217
Bless, A. A., 2522
Bleuler, M., 2336
Bloch, I., 2273
Blondel, C., 757, 758, 1871, 3948
Bluekercken, J., 4348
Bluemel, C. S., 1872
Bluhm, A., 637
Blum, E., 224
Blume, W., 2728
Blumenthal, A., 1873
Bobrov, S., 1567
Boccaccia, E., 1117
Boda, I., 1262, 4198, 4198
Bodenheimer, F. S., 3088
Boeckmann, P. v., 330
Boehm, F., 2274
Bogardus, E. S., 3619
Boggs, R. S., 1874
Bogoras, W. G., 2408
Bohn, E. W., 3583
Bohne, G., 1118
Boisen, A. T., 3949
Boldyreff, J. W., 2323, 4111
Boldyreff, W. N., 611
Bolli, L., 3562, 3568
Bonaln, A., 4223
Bonaparte, M., 646, 2275
Bonaventura, A., 1073
Bonaventura, E., 939, 1532, 1533, 4644, 4702, 5033, 5071
Bonaventura, L., 1534
Bond, E. S., 2337
Bond, H., 4025
Bonjour, J., 1074
Bonnafoux-Sérieux, —, 1840
Bonnardel, R., 824, 4280
Bonner, C. A., 3168
Bonnerjea, B., 4026
Bonvallet, M., 4307
Book, C. D., 2523
Boome, E. J., 330, 1484
Boorman, W. R., 1119
Booth, M., 2409
Booth, W., 2176
Borchardt, L., 10, 3491
Borchert, W., 2911
Borel, J., 1810
Borg, B., 331
Borgeson, G. M., 3372
Borghesan, E., 4739
Boring, E. G., 1263
Börnstein, W., 2672
Borovski, W. M., 3089
Borsarelli, F., 940
Bortkiewics, L. v., 508
Bos, M., 4224
Bosch, G., 682, 683
Bose, R. G., 2981
Bossard, J. H. S., 4924
Bosshard, H. M., 4862
Bostock, John, 2053
Bott, C., 3001
Bott, H. M., 438
Bouman, H. D., 3874
Bouman, L., 3950
Bourdon, B., 59
Bourguignon, G., 605, 2157
Bousfield, W. A., 6, 7, 1659
Bousquet, G. H., 4609
Boveri, P., 3662
Bovet, P., 4610, 5034
Bowen, B. D., 3970
Bowers, H., 2662, 3697
Bowler, A. C., 745
Bowman, H. L., 3381, 3742
Bowman, K. M., 1075, 3169, 4381
Bowman, L. G., 3382
Bowyer, V. L., 2524
Boyland, E., 2211
Boynton, P. L., 11, 531, 599
Bozzano, E., 4349
Brachfeld, O., 759, 4350, 4572
Bradbury, D. E., 1603
Bradshaw, F. F., 904
Braem, H. R., 3170
Bragman, L. J., 1383, 4462
Brandi, C., 4281
Brandt, A., 760
Brantmay, H., 4611
Brasch, G., 3118
Bratianu, S., 4721
Brauckmann, K., 3698
Brauer, E., 761
Braun, L., 3584
Braunhoffner, J., 1568
Braunschmid, M., 1010
Braunshausen, N., 3033
Bray, C. W., 1702, 1728
Brearley, H. C., 3281, 4925
Breitenbecher, J. K., 1352
Bremer, W., 3171
Brennemann, J., 2338
Breslich, E. R., 1610, 1611
Bressler, J., 60
Brian, W. B., 3504
Brickner, R., 1120
Briffault, R., 2585
Briggs, D. H., 1612
Brigham, C. C., 532, 4597
Brill, A. A., 647, 1807, 3910
Brink, L. B., 2982
Brink, W. G., 3383
Brinkman, C., 2586
Brisley, M. S., 811
Bristowe, W. S., 3090
Britan, H. H., 1313
Britton, S. W., 1011, 1012, 1013, 1015, 2170, 3513
Brock, F., 3091
Brodovskaya, V. S., 5048
Broer, F., 3822, 3823, 3824
Broer, M., 4331
Broermann, E., 2587
Brogdon, E., 4294
Broggi, E., 277, 4815
Brolyer, C. R., 1652
Bromberg, W., 3857, 4645
Bronfenbrenner, A. N., 3172
Bronk, D. W., 3064
Bronner, A. F., 3173
Brooks, C. M., 3489
Brooks, F. D., 3395
Broom, M. E., 2575
Brotemarkle, R. A., 855, 2487, 4147
Brotherston, B. W., 2410
Brown, A. W., 856
Brown, C. M., 1613
Brown, F., 1875
Brown, F. J., 1976, 2075, 2526
Brown, F. W., 1876, 3951
Brown, G. A., 2844
Brown, G. G., 4926
Brown, J. F., 4225
Brown, M. J., 4335
Brown, R. M., 332
Brown, S., II, 2339, 3174, 4382
Brown, W. O., 1877
Browning, W., 3952
Bruce, L. C., 4863
Bruce, W. F., 1660
Bruch, A., 4288, 4289
Brücke, E., 1329
Bruckner, A., 2041, 5072
Brueckner, L. J., 857
Brugger, C., 3119
Brumbaugh, A. J., 2983
Brüning, A., 1878
Brunk, C., 2933
Brunner, D. K., 4027
Bruno, G., 4722
Brunschvicg, L., 926, 1661
Bryan, A. H., 1353
Bryk, F., 3620
Bryn, H., 1121
Bryngelson, B., 4028
Bucclardi, G., 2158, 2159, 2160, 2161, 2162
Buchanan, S., 4816
Buddenbrock, W. v., 2218, 3092
Buerschaper, H., 1122
Bufe, E., 270
Bühler, C., 4029
Bührig, W., 2411, 3621, 4030
Bulaton, N., 3743
Bullock, C., 4031
Bunbury, D. E., 740
Bunbury, D. E., 3282
Bunch, C. C., 2076
Bunch, M. E., 3525
Burgardt, O., 3059
Burgess, E. W., 4533
Burgess, H. C., 4515
Burke, N. H. M., 3175
Burkey, R. E., 4463
Burkhardt, H., 2257
Burkitt, M. C., 2845
Burks, B. S., 3120
Burloud, A., 1384
Burnham, W. H., 2276
Burns, C. L. C., 157
Burns, E. I., 5035
Burns, M. M., 3602
Burr, E. T., 1932
Burri, C., 970
Burridge, W., 1330
Burriss, E. E., 2846
Burrow, T., 12, 3176
Burrows, C. N., 1879
Burtt, E. A., 118
Burtt, H. E., 13, 3283
Buscaino, V. M., 1314, 4383
Busch, H., 4032
Buschan, G., 3284
Busemann, A., 3744, 3911, 4993
Busquet, H., 1285
Bussard, C., 623
Butler, A. W., 2412
Butler, N. M., 1614
Butsch, R. L. C., 1729
Büttner, G., 1901, 2525
Buytendijk, F. J. J., 193, 3896, 3897, 4313, 4314, 4718, 4784
Byars, R. L., 225
Bykow, K. M., 2163
Byrns, R. K., 3745

Cabitto, L., 4864
Cabot, F. P., 4148
Cacchione, A., 3699
Cadwalader, W. B., 4384
Cahen, A., 4033
Cain, W. R., 2526
Cairns, H., 4880
Calabresi, R., 2629
Caldwell, F. F., 3700
Caldwell, M. G., 4034
Caldwell, O., 3177
Caldwell, O. W., 3746
Calhoun, J. A., 2179
Caliceti, P., 3046
Callewaert, H., 271
Calligaris, G., 941
Calverton, V. F., 333, 801
Camille, N., 3571
Camp, B. M., 4598
Campbell, C. M., 1076, 2277
Campbell, M. W., 1952
Campion, G. G., 4723
Campos, A., 3028
Candlan, F. L., 2077
Canella, M. F., 3472
Canni, G., 992
Cannon, W. B., 1348, 2104, 2164, 2215, 2673
Cantor, N. F., 4464
Cantril, H., 2858, 3858
Canute, G., 1184
Canziani, G., 4836
Capgras, J., 684
Cardinali, A. W., 2847
Cardini, A., 2562
Carhart, M. S., 858
Carleton, E. H., 4646
Carlisle, C. L., 4385
Carlson, A. J., 4741, 4742
Carmichael, A. M., 4465
Carmichael, L., 14, 3526
Carpenter, C. R., 4785
Carpenter, N., 324
Carr, A. D., 3178
Carr, L. J., 1123
Carrara, M., 335
Carroll, H. A., 2848
Carroll, R. P., 1040, 2042

Carter, H. D., 3551
Carter, M. A., 336
Carver, A. E., 226
Case, I. M., 1603
Casella, B., 2630
Cason, 2105
Casper, S., 927, 928
Casselberry, W. S., 2849
Castagnari, G., 2694
Castaldi, L., 4336, 4337
Castellani, M., 1284, 4145
Castle, E. S., 3898
Castro, L. F., 3564
Cathrein, V., 3802
Cattaneo, D., 942
Cattell, McK., 4714, 4724
Cattell, P., 905, 906
Cattell, R. B., 61
Cavalcanti, A., 2934
Cavan, R. S., 1041, 1773, 2413
Cazzaniga, A., 3663
Celle, J., 1286
Cernocky, K., 3803
Chailley-Bert, P., 2157
Challman, R. C., 4994
Chamberlin, C. W., 2414
Chambers, M. M., 879, 2527
Chambers, W. D., 4865
Champy, C., 3093
Chance, B., 4647
Chant, S. N. F., 3664
Chapin, F. S., 1124, 1992
Chapman, D. W., 1707
Chapman, R. N., 2729
Chappell, M. N., 158, 159
Charchenko, S. I., 3585
Charlet, H., 2165
Charpentier, R., 565
Charters, J. A., 3747
Charters, W. W., 484, 485, 486, 487, 488
Chase, L., 4534
Chave, E. J., 2935
Chaves, F., 3564
Chavigny, M., 685, 686
Chavigny, P., 1933
Cheney, C. O., 2340
Cheriapkin, V. T., 2882
Chernikova, O., 1557, 4988
Chevalley, C., 4199
Chevens, L. C. F., 1426
Chiarli, A., 696, 697, 1813
Chichizola, T. L., 110
Chieng, F. L., 1880
Child, C. M., 160
Childers, A. T., 3355
Chinaglia, A., 2674, 2675
Chotzen, F., 4351
Chou, S. K., 2588
Christonus, J., 3804
Christophe, —, 4394
Chuchmarev, —, 4282
Ciampolini, A., 2804, 3662
Cimatti, L., 1185, 2479
Cimbal, W., 3179
Ciaparède, E., 15, 4995
Claremont, C. A., 161
Clark, E. B., 1535, 1536, 1537, 1538, 1539, 1540
Clark, E. L., 1225, 2525
Clark, L. B., 2219
Clark, L. P., 1385, 3180, 4866
Clark, M., 1993
Clarke, E. K., 2783
Clarke, G. L., 2780
Classen, W., 5036
Claude, H., 687, 1427, 1428, 4386
Clem, J. E., 1994
Clement, S. H., 3749
Clementi, A., 992, 2695, 3478
Clements, F., 337
Clerici, A., 2278
Clinton, R. J., 879
Clivio, C., 4288, 4387
Close, O. H., 1125
Clothier, R. C., 423
Cloud, J. H., 1264, 1287
Clow, L. B., 811
Cluzet, J., 1662, 2078
Coates, A. E., 4725
Cobb, J. C., 1881
Cobliner, M., 4516
Cocchi, A., 3047
Cochran, M., 4648
Codet, H., 108, 1815
Cogan, S. S., 3181
Coghill, G. E., 2116
Cohen, A., 506, 885
Cohen, J. T., 272
Cohn, P., 2805
Colajanni, G., 1265
Cole, W. H., 1014, 4786
Coleman, J. B., 4187
Coleman, S. M., 1420
Coler, B. S., 762
Colle, J., 2166
Colliens, E. L., 1375
Collings, E., 489
Collins, E. T., 1730
Collins, J., 16
Collins, W. L., 491
Collmann, R. D., 2488
Colombi, C., 4740
Colucci, C., 1485, 1541, 1569, 1653, 3781
Comas, J., 2850
Combe, L., 1316
Combes, M., 1354, 3912, 4315
Commandon, —, 338
Commins, W. D., 3034, 4787
Comte, M., 4352
Conn, J. C. M., 4194
Conn, J. H., 2341
Conrad, H. S., 600, 2043, 3022, 3356
Constance, C. L., 1995
Cook, R. C., 1615
Cook, W. M., 1953
Cook, W. W., 1616
Coombs, H. C., 2117
Cooper, E. C., 1204
Cooper, L. M., 959
Cooper, O. A., 4535
Copeland, H. A., 1266, 5073
Corberi, G., 1042, 1077, 3665
Cordeiro, Q., 3021
Corey, E. L., 1015
Corey, S. M., 1633, 1708, 1745, 2663
Coriat, I., 2279
Cornelissen, C., 819, 1319
Cornelissen, P., 3859
Cornelius, R., 1705
Cornell, E. L., 859
Corregiari, A., 1186
Corson, H. F., 3182
Costa, A., 2979
Costa, E., 993
Cotelessa, M., 4996
Cotton, E., 1430
Cotton, H. A., 3953
Couderc, L., 1460
Couléon, —, 1803
Courbon, P., 688, 689, 1808, 1809
Court, S. R. A., 1201, 1202, 1203, 1570, 1571
Courthial, A., 2415
Courtis, S. A., 3009, 4997
Courtois, A., 690, 699, 735, 1475, 1476, 1810, 1862, 2504
Coutinho, A. C., 3805
Covaciu-Ulmeanu, —, 1720
Covey, C. B., 2342
Cowen, P. A., 1226
Cowley, W. H., 3622, 3748, 4164
Coxe, W. W., 1996
Crabb, E. D., 1355, 1356
Craig, C. C., 2563
Crane, H. W., 691
Crawford, A. B., 2984, 3740
Crawford, C. C., 3751
Credner, L., 4388
Creed, R. S., 3067, 4649
Crema, C., 3068
Cremer, M., 2676
Crémieux, A., 2343
Creswell, R., 4338
Crew, F. A. E., 2344
Crichton-Miller, H., 2416
Crile, G. W., 3183, 4703
Crimaud, R., 1295
Critchley, M., 227, 3875, 3913
Crocker, B. F., 3806
Crook, M., 3757
Crookshank, F. G., 228, 4353
Cros, A., 1337
Crosland, H. R., 1317
Crothers, B., 1954
Crouch, M. S., 2489
Crow, S., 2220
Crowley, M. A. R., 491
Croxton, F. E., 3010
Crozier, W. J., 199, 1016, 1017, 2731, 2732
Cruchet, R., 4599
Cucchia, A., 943, 1288
Cuff, N. B., 1336
Culler, E., 3266
Culpin, M., 273, 1811, 1812, 4867
Culwick, A. T., 4035
Cunningham, B. V., 439
Cureton, E. E., 4590
Cutler, T. H., 62
Cutsforth, T. D., 3442
Czeloth, H., 3094

Dabrowski, K., 2490
D'Agostino, V., 1267
Dahmen, O., 63
D'Alessio, G. B., 3586
Dallenbach, K. M., 135, 1715, 2631, 3492
Dandieu, A., 4199
Dandy, W. E., 2643
Daniel, G., 1126
Daniel, R. P., 1882
Daniels, L. E., 1815
Danielson, R. W., 4650
Darden, O. B., 4389
Darge, H., 1332
Darlington, H. S., 2851
Darrow, C. W., 3580
Daseking, J., 4390
Dashiell, J. F., 339
Davenfort, D. W. S., 4391
Davenport, C. B., 440
Davenport, K. M., 3273
Daviau, A. R., 1268
Davidson, H. A., 3069
Davidson, H. H., 1867
Davies, A. E., 692, 4868
Davies, E., 693, 2632
Davis, A. H., 566
Davis, D. B., 2345
Davis, E. A., 3357, 3414
Davis, H., 2677, 3474, 4284
Davis, H. M., 1997
Davis, J. DeW., 860
Davis, J. E., 3184
Davis, L. W., 648
Davis, M. K., 1127
Davis, P. A., 4284
Davis, R., 567
Davis, R. A., 2664
Davis, R. C., 5074
Davis, T. K., 1093, 3271
Davis, W. A., 79
Davy, G., 1883
Dawson, S., 4194
Day, P. L., 4651
Dayton, N. A., 3185
De Almeida, M. O., 2221
Dean, C. E., 568
Dearborn, G. V. N., 3954
Dearborn, W. F., 2980, 2985
De Beaux, O., 4927
De Bernardinis, L., 3675
De Boer, C., 4612
De Burlet, H. M., 1018
De Cooman, E., 1286
Decroly, O., 441, 523, 3701, 4149
Dederding, D., 274, 275
De Finetti, B., 3405
De Gaultier, J., 320
De Gleria, A., 509
De Gramont, A., 2079
De Greeff, E., 4869
Dehove, H., 3825
De Jongh, S. E., 4285, 4296
De Juan, P., 4286
De Kleyn, A., 3506, 4296
De Kokas, E., 2118
Delabarre, E. B., 3285
Delacroix, H., 119
De la Croix, R. M., 2167
Delamain, J., 2733
Delaney, J. H., 4652
Delaville, M., 1097
Del Duca, M., 4788
Del Greco, F., 3623
Della Valle, G., 442
Dellwig, F., 1934
Delmas, F. A., 1431
Del Olmo, F., 2770
De Lozier, L. C., 4334
D'Elseaux, F., 2822
Delvolvé, J., 2054
De Marchi, S., 944
De Massary, J., 4392
Deming, J., 1955
Demoor, J., 2589
De Morsier, —, 694
De Niederhäusern, A., 2152
De Nigris, G., 3955
Denisenko, M. M., 4287
Denison, J. H., 2417
Denisov, L., 1572
Dennie, C. C., 695
Dennis, W., 1269, 1358, 1746, 4316
Denny-Brown, D., 3067
De Parrel, G., 4150
DePorte, J. V., 1128
Derryberry, M., 1250
De Sanctis, S., 443, 836, 1120, 1187, 1542, 2491, 2986, 3587, 3588
De Sario, F., 763
Desbiens, M., 4261
Deschamps, A., 1854, 4434
Descoeudres, A., 4933
Deshayes, M. L., 3443
Desruelles, M., 696, 697, 1813
Des Vignes Rouges, J., 3879, 3880
Detrick, J., 2176
Detweiler, F. G., 2418
Deutsch, F., 2280
Deutsch, H., 649
Deutsch, J., 4393
De Vasconcelos, F., 2480
De Voto, B., 4165
Dewey, J., 3, 1378, 3035, 4928
Dexter, E. S., 3552
De Young, V. R., 1019
Dhers, V., 2900
D'Heucqueville, G., 1432, 1705, 1817
Diagarov, M. A., 3589
Diamond, S., 635
Dickinson, R. L., 1130, 3624
Dicks, H. V., 1078
Dickson, V. E., 4536
Dide, M., 1814
Didier, J., 764, 3860, 3881
Diehl, F., 2119
Diehl, H. S., 3291
Dietz, J. W., 1935
Dietze, A. G., 601, 602, 1227, 1270, 2665
Dies, M., 5037
Dies, S., 2168
Dies Gasca, M., 1543, 3666
Di Giorgio, A. M., 4653
Dilger, J., 510, 3406
Dill, D. B., 994
Dimitrijew, W. R., 2715
Dimmick, G. B., 1663
Dimock, H. S. 1998
Dingemanse, E., 4296
Dingwall, E. J., 4929
Disik, E., 4970
Di Tullio, B., 340, 1131
Divry, —, 276, 698, 4394
Dix, W. K., 3702
Dixon, H. H., 2364
Dobbs, H. A., 4036
Dobrowolski, E. E., 4971
Dockeray, F. C., 4613
Dodge, R., 2169, 4200
Doevenspeck, H., 945
Doherty, M. J., 1079
Dohme, A., 4537
Dolansky, V., 1280, 3826
Dolch, E. W., 5038
Dolgolov, L. N., 3428
Doll, E. A., 520, 678, 2346, 3186, 3590
Donahue, W. T., 64
Donald, W. J., 2481

Donaldson, H. H., 3527
Donselet, P., 4226
Dooley, L., 3137
Doolittle, G. J., 2347
Dorcus, M. D., 2222
Dorcus, R. M., 2223, 4317
Doring, W. O., 4588
D'Ormea, A., 277
Doross, H., 2419
Dorsch, E., 1486
Dost, —, 1884
Dosuvková, V., 4870
Dottrens, R., 3039
Douglass, H. R., 1617, 2529, 2987, 4578
Dounine, M. S., 4188
Dove, C. C., 491
Dowdall, H. C., 4037
Dowell, P. S., 444
Dowman, C. E., 3192
Downey, J. E., 215, 3493, 3494
Downs, H., 2590
Doyle, J. B., 1815
Drabovitch, W., 1731, 3861, 3882
Draganesco, S., 1816, 4288, 4289
Dragoo, A. W., 861
Dreikurs, R., 3139, 4395, 4396
Dresel, F., 2901, 3318
Drever, J., 65, 3807
Drexler, H., 4397
Dreyfus, R., 765
Driver, H. E., 4930
Droba, D. D., 650, 907, 971, 1132, 3782
Drury, D. W., 4689
Dry, W. R., 1204
Drysdale, C. V., 533
Dublineau, J., 4006
Dubs, H. H., 2420
Ducasse, A., 2421
Ducasse, C. G., 2422
Ducret, S., 2120
Dudley, D., 3358
Dudycha, G. J., 2423, 4574
Dufet, —, 1862
Duff, I. F. G., 1043
Duffy, E., 1956
Dufour, M., 560, 4226
Dufourmentel, —, 1433
Dugas, L., 1320, 1386, 1487
Düker, H., 398, 995, 3703
Dumas, G., 4227
Du Mez, A. G., 2741
Duncan, D., 3358
Duncan, H. G., 4038
Dunkelberger, G. F., 1133
Dunlap, J. W., 2504, 3774, 4590
Dunlap, K., 1359
Dunshee, M. E., 445
Dupouy, R., 736, 699, 1080, 1817
Durando, P., 278
Duret, R., 2080, 2633
Durig, A., 4290
Durling, D., 1134
Durup, G., 3827
Duthil, E., 1387, 2530, 3862
Dvorak, A., 2032
Dwelshauvers, G., 821, 1388, 1709, 1774
Dworkin, S., 3515
Dybowski, M., 972
Dynes, J. S., 4817
Dysinger, D. W., 190, 3936
Dyson, J. M., 4657

Eagle, E., 2170
Eames, T. H., 2531
Easley, E., 4466
East, W. N., 4398, 4871
Eaton, H. O., 4201
Eaton, T. H., 1999, 3750
Ebaugh, F. G., 1081
Ebbecke, U., 2081, 2082
Eccles, J. C., 996, 3067, 3475
Eckhardt, K., 1957
Eckstein, F., 1389
Economo, C. v., 136, 279
Edelstein, D. O., 2988
Eder, M. D., 17, 4818
Edgerton, A. E., 4694
Edgerton, H. A., 2033
Edgerton, J. A., 229
Edinger, F., 4467
Edson, N. W., 4538
Edström, G., 2678
Edwards, A. S., 4931
Edwards, H. T., 994
Eells, E. C., 4166
Efimoff, W. W., 3319
Egeblad, K., 3828
Ehlers, H., 2696
Ehrenstein, W., 3829
Eichler, W., 3830, 3831
Einhorn, U., 1135
Elkstrand, R., 2492
Elderton, E. M., 4591
Eliasberg, W., 766, 2902, 3667, 3832, 4872, 4873
Elliott, J. D., 4039
Elliott, M. A., 1136
Elliott, R. M., 18
Ellis, A. L., 191
Ellis, C. B., 1778
Ellis, H., 341, 3914
Ellis, W. D., 534, 535, 2591
Ellis, W. J., 2493, 3186
Elmer, M. C., 4040
El-Tarouti, M., 4654
Emery, L., 2576
Emery, M., 3188
Emme, E. E., 2000
Enachescu, M., 986
Endara, J., 3584
Endres, F. C., 230
Eng, H., 1573
Engel, P., 1228
Engel, R., 402, 1936, 3320, 3903, 3668, 3669
Engel, S., 66
Engelhardt, L., 4041
Engelhardt, W., 4228
Engelhart, E., 2121
Engelhart, M. D., 2989
Engelman, W., 2904
English, H. B., 536, 4932
English, W. M., 3189
Engreval, M., 767
Enroth, E., 3444
Eppstein, J., 2592
Erickson, M. H., 3190
Erkens, J., 2424
Erlanger, J., 2125
Ernst, E., 2171, 2172
Erschowitz, N., 67, 342, 3445, 4229
Eschbach, H., 4399, 4539
Espinosa, L. A., 3564
Estabrooks, G. H., 4575
Estève, C., 768
Ettinger, C. J., 4933
Eufinger, H., 2122
Eulenberg, F., 4468
Eurich, A. C., 400, 1618, 1619, 2848, 4167, 5040
Euzière, J., 1818
Evans, H. M., 1020, 1021, 1360
Evans-Pritchard, E. E., 4042
Evard, —, 769
Evensen, H., 1958
Ewald, G., 3957, 3958
Ewen, J. H., 1390
Ewing, A. W. G., 570
Ey, H., 1434
Eyferth, H., 3359
Eyman, E. V., 3264, 3270
Ezekiel, L. F., 3704

Fabre, P., 2123, 2124
Fabritius, H., 2806
Faddeeva, V. K., 3695
Fagan, L. B., 4043, 4044
Fagley, R. B., 280
Fahrenbruch, —, 2775
Fairbairn, J. S., 4874
Fairén, V., 3495
Falankin, A., 3424
Famiglietti, A., 3553
Fancler, D. G., 3751
Fankhauser, E., 4875
Faris, E., 4045
Faris, R. E. L., 3959
Farmer, E., 2001
Farnopalskaya, M. G., 2681
Farnsworth, P. R., 68, 110, 231, 537, 2425
Farr, C. B., 2807, 3057, 3165, 3191, 3264
Fattovich, G., 281, 700
Faugère, P., 4400
Fauville, A., 3060
Faver, H. E., 4401
Favill, J., 2848
Fedele, M., 2734
Federighi, H., 3095
Federn, P., 2776
Fedorow, N. T., 4655
Fedorowa, V. J., 4655
Fehrer, E. V., 1689
Feigenbaum, A., 4656
Feitelberg, S., 2272, 2628
Felderman, L., 770, 4657
Femiak, A., 3752
Feng, T. P., 137
Fenichel, O., 1044, 2281, 2282, 3915, 4046
Fenn, W. O., 185
Fenner, C., 862
Fenwick, P. C. C., 2808
Feofanov, M. P., 3140
Ferenczi, S., 2283, 3565
Ferguson, F. R., 4727
Ferguson, J. M., 3000
Fernandes, R., 1391
Fernberger, S. W., 69, 2634, 3425, 4819
Ferrari, G. C., 920, 1188, 1959
Ferree, C. E., 70, 4658, 4659, 4660, 4661
Ferreri, G., 946, 2635, 2852, 2853, 2905
Ferrière, A., 771, 1337, 1892, 1488
Ferrio, C., 1082
Fessard, A., 908, 1007, 3084, 3827, 4266, 4600, 4601
Fessard, A. B., 908
Fetscher, R., 772, 1886
Fetter, D., 4741, 4742
Feuchtwanger, E., 4876
Fick, M. L., 2426
Field, H. E., 343, 2427
Fielding, W. J., 4934
Figge, M., 2936
Filippini, A., 3670
Filippova, O., 4983
Finch, F. H., 2532, 3121
Finch, J. H., 4195
Fincher, E. F., 3192
Finke, H., 344
Finkel, I. Z., 3671
Finkel, Z. S., 3193
Finlinson, J. L., 1189
Finscher, H., 4540
Fischel, W., 2735, 3897
Fischel, W., 4784, 4313, 4314
Fischer, E., 2173, 2174
Fischer, E. P., 4662
Fischer, M., 3960
Fischer, M. H., 997, 4291
Fish, M. W., 4318, 4333
Fisher, M., 2533
Fisher, R. A., 3904
Fishman, E. E., 935
Fitchen, M., 1960
Fitzpatrick, F. L., 4789
Flachsbart-Kraft, F., 3672, 4748
Flaskämper, P., 2565
Flatau, G., 4402
Flatow-Worms, E., 3625
Fleck, U., 3961
Fleisch, H., 1885, 4469
Fleischer, E., 947, 1290
Fleming, G. W. T. H., 3962, 3981
Flemming, C. W., 1620
Flemming, E. G., 1775
Flesch, M., 2854
Fletcher, H., 1681
Fletcher, J. M., 4744, 4745
Flippin, J. C., 1013
Florence, P. S., 2906
Flowers, H. L., 2349
Flugel, I., 2284
Flugel, J. C., 345
Flynn, J. F., 346
Foà, C., 138, 4746
Foerster, O., 2679
Foley, M. E., 347
Foley, P., 2937
Folly, M., 701, 702
Fomin, S. W., 162
Fontaine, D., 1393
Fontana, G., 4633
Fontègne, J., 822, 4130
Foradori, E., 19
Forbes, A., 2677
Forbes, T. W., 4517
Ford, A., 403, 1271
Ford, E., 872
Fordyce, A. D., 4541
Forel, A., 1886
Forel, O. L., 1435, 2809
Forlano, G., 1961
Forsgren, E., 2285
Förster, F., 4576
Forsyth, D., 4403
Fortea, M., 20
Fortune, R. F., 2428
Fossler, H. R., 163
Foster, A. O., 183
Foster, H. L., 1229
Fox, A. L., 4643
Fox, C., 1864
Fox, C. B., 404
Fox, C. S., 4166
Fox, F. R., 636
Fox, J. C., Jr., 2169
Fox, A., 703
Fraenkel, G., 3096
Francioni, G., 1682
Francke, H., 4935
François, M., 3866
Frank, L., 2286
Frank, J., 3194
Frank, M., 2736
Fränkel, E., 3286
Franks, R. M., 2807
Frantz, A. M., 3271
Franz, G., 3321
Fransen, R., 1250
Fraser, D. K., 2534
Frayser, M. E., 2494
Frear, G. W., 3322, 3673
Frede, L., 1137
Frederick, H. A., 538
Fredericq, H., 2737
Freedman, B., 651, 1489
Freeman, D., 348
Freeman, E., 2636, 3446, 4230, 4234, 4663
Freeman, F. N., 863, 2666, 2980, 3863
Freeman, G. L., 164, 2593
Freeman, M., 2938
Freeman, R. A., 638
Freeman, W., 3195, 3196
Freiberg, M., 1539
Freistadt-Lederer, A., 446
French, L., 3077
Frenkel, E., 1683
Freud, A., 1394, 3566
Freud, S., 1776, 3567, 3916, 3917, 4354, 4820, 4821
Freudenstein, K., 4790
Freund, A., 2287
Freund, H., 4999
Frey, E., 3122
Frey, H., 2777
Frey, M. v., 71, 72
Freystadtl, B., 3568
Frickx, J., 5075
Fried, R. S., 3384
Friedjung, J. K., 3705, 3706
Friedl, B. C., 1574
Friedmann, A., 4292, 5000
Friedmann, W. L., 1684
Frigerio, A., 2350
Frima, M. J., 2214, 3086
Frisch, F., 2351
Frish, R., 3011
Fritz, M. A., 1138
Fritz, M. F., 4319
Fritz, P., 3626
Fritz, V., 4991
Frissel, J. H., 2935
Froemming, A. H., 4542
Fröhlich, F. W., 948, 949
Frohman, B. S., 669, 4822
Frohwein, G., 3833
Fromm, E., 1045

Frongia, L., 3554
Frumkin, S., 2885
Frus, J., 4877
Fry, G. A., 73, 74
Fry, H. K., 1272
Fry, W. E., 4664
Fryer, D., 539, 973, 4602
Fuchs, A., 1190
Fukuoko, G., 689
Fuller, H. A., 1447
Fülop-Miller, R., 1887
Fulton, J. F., 1747, 3476
Furbay, J. H., 1230
Furfey, P. H., 3783, 4543, 4544, 4545
Furusawa, K., 155
Fuster, J., 349

Gabriel, E., 3963
Gaddi, A., 2856
Gadelius, B., 2659
Gaillard, H., 4131
Gaiser, D. W., 1353
Gajendragadkar, K. V., 1278
Gakkel, L. B., 3695
Galdo, L., 998, 1388, 1544, 3883, 4614
Galdston, I., 1083
Galitsch, N. N., 4188
Gallant, I. B., 1084
Galli, A., 571, 572, 573, 837, 838, 950, 951, 952, 1839, 1547, 1548, 1685, 1686, 1732, 1888, 1938, 1962, 4665, 4666
Galli, E., 3627
Galperin, P. J., 3048
Galsworthy, J., 1490
Galtsoff, P. S., 4791
Gamble, E. A. McC., 3447
Gamio, M., 1139
Ganzenhuber, E., 1937
Garceau, L., 2677
Gardner, G. E., 2778, 2810, 4404
Gargas, S., 2429
Garma, A., 3964
Garnett, A. C., 1274
Garon, M., 1436
Garrett, H. E., 21, 2566
Garretti, S., 4747
Garrey, W. E., 3504
Garrison, K. C., 444
Garry, R. C., 2175
Garth, T. R., 773, 1140
Gartstein, N. G., 3695
Garvey, C. R., 899
Garvey, P. H., 185
Gáspár, J., 1491
Gasser, H., 2125
Gast, P., 2430
Gates, A. I., 839, 1621, 3393, 3395
Gates, R. R., 2258
Gatti, A., 1687
Gatti, E., 1545
Gatti, F., 953
Gaupp, R., 1819
Gautrelet, J., 2157
Gebhardt, M., 1291, 4231
Gee, W., 1889
Gehri, G., 1085
Gehrke, E., 4228
Gelb, A., 2852, 4405
Geldard, F. A., 75
Gelfan, S., 3477, 4748
Gellermann, L. W., 194, 447
Gellhorn, E., 3496
Gemelli, A., 624, 999, 1000, 1001, 1141, 1191, 1546, 1547, 1548, 1703, 1938, 2738, 3058, 3070, 3071, 3072, 3142, 3323, 3324, 3674, 4792, 4972
Gemmill, C., 2176
Gentile, G., 4577
Gentry, E., 1359
Georgescu, N. S., 4592
Georgi, F., 282
Gerard, E. I., 5001
Gerard, P., 3097
Gerard, R. W., 137, 139
Gerassimov, N. J., 3197
Gerberich, J. R., 1622
Gergö, E., 1623, 4282
Germain, J., 2907, 2990
Germane, C. E., 2535
Gertz, H., 2177
Gerum, E., 823
Gerwig, G. W., 596, 4355
Gesell, A., 1575, 1820, 3186, 3707
Getson, P., 3965, 4823
Geymonat, L., 22
Geys, K., 954
Ghiannoulatos, G. P., 1821
Ghigi, A., 4615
Ghirardi, G. E., 2288
Ghislain-Honsel, —, 3628
Ghosh, S., 909
Gianelli, V., 288
Gianni, O., 4247
Gibson, C. F., 652
Gifford, W. J., 864
Gigon, A., 2083
Gilhousen, H. C., 1022
Gilles, A., 1822
Gillespie, R. D., 2354
Gilliland, A. R., 3415, 3569
Gilmore, H. W., 2431
Gilmore, L., 1231
Giltay, H., 1142, 1777
Gini, C., 3675
Ginsberg, M., 4047
Ginsburg, A. G., 3591
Ginsburg, A. M., 3287
Giovanni, C., 4578
Giraud, G., 1143
Glaeser, F., 2939
Glaser, M. A., 3966
Glenn, E. R., 3753
Glick, F. Z., 4470
Gliddon, G. H., 56, 4635
Glover, E., 2289, 2290, 4048, 4824
Glover, H. F., 4579
Glueck, S., 1492
Goddard, H. H., 2536, 3186
Goetsch, W., 3426
Goldberg, E., 3288
Goldberger, A. M., 1232
Goldberger, M., 1576
Goldblat, H., 3123
Golden, L. A., 3993
Goldman, N., 2637
Goldner, M., 2178
Goldschmidt, R., 4749
Goldsmith, H., 3211
Goldstein, K., 2084, 2352, 4405
Goldstern, —, 405, 2908
Goldstern, N., 406, 407
Goldstern, V., 3325
Goldstine, E. N., 3676
Golla, F., 3065
Gonsales, A., 3784
González, M. E., 266
Good, C. V., 491, 3395
Good, D. L., 2432
Goodenough, F. L., 774, 806, 1318, 1577
Goodman, L., 2085
Gordon, A., 3967
Gordon, K., 1890, 1968
Gordon, R. G., 680
Gorphe, F., 1493, 4049
Gotshalk, D. W., 2433
Gotten, N., 1823
Gottstein, W., 1578
Göts, B., 3289
Gotze, G., 3098
Goudge, M. E., 3502
Gourewitch, M., 3497
Govinda, B., 4616
Gow, C. R., 3326
Gozzano, M., 4750
Graber, G. H., 3918
Grabinski, B., 4356
Grace, A. G., 2991
Graf, A., 775
Graf, O., 3808
Graham, C. H., 76, 77, 78, 2637, 3448
Grahmann, B., 3864
Grandprey, M. B., 448, 850
Granich, L., 3498
Granit, R., 77, 79, 80
Gray, H., 1964, 3198
Gray, H. A., 965
Gray, J. S., 3785
Gray, W. L., 4317, 5041
Gray, W. S., 5041
Greenberg, P. J., 2940
Greene, C. H., 3250
Greene, C. W., 3970
Greene, E. B., 866, 1253
Greene, J. S., 4936
Greene, R. A., 3199
Gregerson, M., 3490
Gregg, F. M., 3427
Gregory, C. A., 491
Grewal, K. S., 4825
Gridley, P. F., 1688
Griffin, A. K., 2055
Griffith, C. R., 2697, 2698, 3449
Griffitts, C. H., 64
Grifoni, G., 4580
Grijns, G., 4202
Grimaldi, —, 284
Grindley, G. C., 574, 3834
Groddeck, G., 232, 1086, 2291, 3919
Groebbels, F., 165
Groff, M. L., 2056
Grossart, F., 111
Grosscup, E. A., 1046
Grossmann, A., 3920
Grover, C. C., 3754
Groves, E. R., 655, 2941, 3290, 4050
Groves, G. H., 2941
Growdon, C. H., 1891
Grubbs, W. H., 1665
Grube, K., 3708
Gruenberg, B. C., 3753
Gruender, H., 4617
Gruhle, H. W., 350, 2434
Grumbach, A., 1233
Grünbaum, A. A., 3950
Grund, G., 3968
Grundfest, H., 1748, 3899
Grünhut, L., 2599
Grünthal, E., 4878, 4879
Gruyer, M., 3865
Gubarew, F., 177
Guelma, E., 1824
Guerriero, C., 4721
Guild, S. K., 3450
Guiler, W. S., 492
Guilford, J. P., 81, 189, 1645, 2725, 3143
Guillain, G., 4406
Guillaume, P., 540, 1361
Guiraud, P., 1436, 1494
Gulliksen, H., 3528
Guilotta, S., 704
Gundlach, R. H., 195, 823, 1892, 4320
Gunther-Schwerin, L., 1395
Gupta, K., 5042
Gur-Gurewitsch, W. M., 1579
Gurevitch, M. O., 3709, 3710
Gurewitsch, Z. A., 776
Gurvitch, B. R., 3144
Guseva, E., 1567
Gusinde, M., 4471
Guttmann, E., 282, 1825, 2353
Gutsman, H., 1144
Guyon, R., 28

Haag, F. E., 1826, 4407
Haas, E., 575
Haase, E., 2942
Haberlandt, A., 2435
Häberlin, P., 2943
Haby, G., 1292
Hacker, E., 1145, 4051
Hackfield, A. W., 3969
Haddock, L., 1778
Hadlich, H., 1437
Haeberle, H., 408
Haecker, V., 1377
Haefner, R., 3385
Haeger, F., 1939, 3327
Haering, L. H., 3809
Haeutler, A., 4472, 4475
Hafter, E., 1047
Hagan, C. W., 4546
Hagbin, H. I., 2436
Hagelstam, J., 285
Haggerty, M. E., 3755
Hagueneau, J., 1827
Hahn, A., 2057
Hahn, H., 2909, 3629
Hahn, R., 4168
Haig, C., 3451
Haines, T. H., 3200
Haire, N., 1495
Halberstadt, —, 286
Hall, C., 1234, 4321
Hall, G. W., 606
Haller, M. W., 3360
Halliday, A. P., 2495
Halper, L., 140
Halpern, I., 2126
Halverson, H. M., 2496
Ham, L. B., 4233
Hamberg, I., 4583
Hamel, —, 2497
Hamel, J., 705
Hamil, B. M., 3355
Hamilton, G., 1087
Hamilton, J. A., 24, 930
Hamilton, J. E., 2699
Hamilton, W. F., 4234, 4663
Hammond, E. L., 80
Hammond, M., 4618
Hampel, K., 2002
Hampton, I. L., 43
Hand, H. C., 2006
Handman, M. S., 745
Haney, G. W., 196
Hankins, F. H., 777
Hannes, F., 197
Hannett, F. L., 142
Hansen, A. H., 3291
Hansen, K., 1496
Harap, H., 781
Hardy, C., 4659
Hardy, W. B., 2224
Hare, M. W., 3386
Harlow, H. F., 4322
Harlow, S. R., 449
Harms, E., 1497, 4203, 4473, 4619
Harper, F. V., 1169
Harris, A. J., 2660
Harris, D., 2003
Harris, E. S., 2139
Harris, W., 4880
Harrison, T. R., 2179
Harrison, W. G., Jr., 2179
Harrower, M. R., 1298
Harrowes, W. McC., 4865
Hart, H. H., 2292
Hartfall, S. J., 4881
Hartman, F. A., 3970
Hartmann, G. W., 416, 867, 1235, 1940
Hartmann, H., 3971, 3972
Hartmann, N., 4588, 4937
Hartridge, H., 153
Hartson, L. D., 3500
Harvey, E. N., 931
Harvey, O. L., 910, 1893, 3630, 3786, 4052, 4938
Hartwell, S. W., 3361
Hastings, M. L., 1624
Hatal, S., 3527
Haterius, H. O., 3478
Hattendorf, K. W., 1965
Hattingberg, H. v., 2779, 3921
Hattwick, M., 4474
Hauck, E., 4151
Hauer, I. W., 4588
Hauff, W. v., 2004
Hauge, I. B., 82
Hauser, P. M., 2413
Haushofer, K., 351
Hausmann, M. F., 3529
Haven, S. E., 911
Hawes, N. Y., 2293
Hawthorne, J. W., 3681
Hay, L., 2944
Hayashi, T., 2132
Hayes, E. G., 4518
Hayes, M. H. F., 1041
Hayes, S. P., 2780
Hayward, E. P., 2811
Hazevoet, A., 3530
Hazzard, F. W., 3362
Healy, W., 4152
Heath, L. L., 3580
Heaton, M. L., 1755, 4339
Hecht, S., 576, 2086, 2739, 3451

Heege, F., 493
Heermann, G., 1966
Heess, —, 4082
Hegar, W., 4588
Hegemann, H., 1894
Heichelheim, F., 1059
Heidbreder, E., 870
Heider, F., 2638
Heilbronn, A., 625
Heller, F., 2857
Hellman, J. D., 4170
Helmbrecht, B., 2197
Heinbecker, P., 2127
Heinze, H., 2964
Heisig, H., 594
Held, O. C., 4169
Hellebrandt, F. A., 4293, 4294
Heller, J., 3292
Heller, R., 2180
Heller, T., 1967, 5002
Heller-Kowarski, D., 3866
Helmer, R. D., 4408
Hellmich, W., 3426
Hellpach, W., 1048
Hellwig, A., 352, 778
Helmer, R. D., 3593
Helmholtz, H. F., 706
Helmond, A. M., 2945
Helsmoortel, J., 1340
Helson, H., 83, 1293, 1689, 1690, 2858
Henderson, D. K., 2354
Henderson, Y., 4751
Hendrickson, G., 491, 494, 2005
Henmon, V. A. C., 2577, 2578, 2980, 2992
Hennig, R., 4053, 4262
Henning, H., 2594
Henning, M. P., 84
Henry, G. W., 1088, 3201
Henschen, S. R., 141
Hense, H., 4295
Hentig, H. v., 1146
Herbert, S., 3922
Herberts, R., 1147, 2058
Herbst, R. L., 1625
Heringa, G. C., 4296
Hermann, L., 1415
Heron, W. T., 4793
Herren, R. Y., 1023, 1733, 3478
Herrick, C. J., 985
Herrick, R., 2812
Herring, D. B., 654
Herrmann, H., 4581
Hersch, J., 2859
Hersch, L., 4054
Herschmann, H., 2437
Hersey, R. B., 409, 1942, 4973
Herskovits, M. J., 3293, 4055
Herter, K., 198
Hertzberg, O. E., 4170
Herwig, B., 410
Herxheimer, H., 2178
Hers, R., 1002
Hers, R., 2355
Hersberg, A., 4882
Herzfeld, J., 1734
Herzog, E., 5043
Herzog, F., 2128
Hesnard, A., 655, 707
Hess, W. R., 656, 2129, 2294, 2295, 2296, 4204
Hesse, K., 411
Hesse, R., 2087
Hetzer, H., 1580, 2498, 2499, 3711, 3728, 5076
Heun, E., 3923
Heuyer, G., 1438, 1439, 1442
Heuyer, M. G., 708
Hevner, K., 1236
Heydt, —, 3828
Heymann, R., 4476
Heymanovitch, A., 3479, 3973
Heynemann, M., 657
Heywood, H. B., 5077
Hichens, W., 4056, 4057
Hicks, J. A., 450, 1206
Higginson, G. D., 25
Hildegart, —, 779
Hildreth, G., 3363
Hilferty, M. M., 1649, 3018
Hill, A. V., 2181
Hill, C. M., 868
Hill, T. R., 2397
Hillebrand, M. J., 120
Himwich, H. E., 4267
Hincks, C. M., 4409
Hines, M., 3508
Hinrichsen, O., 2297
Hinsey, J. C., 2238, 3501
Hinsie, L. E., 1080, 3202, 3208, 4410, 4411, 4412
Hintner, H., 2180
Hinton, E. M., 2029
Hinton, J., 932
Hirose, S., 1024
Hirsch, G., 3145
Hirsch, N. D. M., 524
Hirscheeder, A. D., 2781
Hirschmann, H., 3974
Hirshstein, B., 4195
Hische, W., 3835
Hissong, C., 3387
Hitschmann, E., 1968, 3294, 3924
Hoagland, H., 199, 4714, 4724
Hocart, A. M., 4058
Hochheimer, W., 2352
Hochholzer, H., 3712
Hochrein, M., 2298
Hodes, P. J., 3165
Hodgen, M. T., 353
Hoefer, C., 863
Hoesch-Ernst, L., 354
Hoey, M. M., 2500
Hofe, K. v., 4662
Hoff, H., 2088, 2131
Hoff, H. E., 3475
Hoffer, W., 2501
Hoffman, H. F., 4883
Hoffman, W. S., 1626
Höfinghoff, H., 4603
Höfler, H., 121
Hofmarksrichter, K., 955
Hogben, L., 85, 209
Hogben, L. T., 3905
Holsington, L. B., 107
Hojo, T., 3407
Hoke, R. L., 491
Holbrook, F. F., 2438
Holbrook, J. H., 3204
Holenstein, P. E., 3810
Hollander, B., 2782
Hollingshead, L., 112
Hollingworth, H. L., 3594, 3867
Hollingworth, L. S., 865
Hollinshead, M. T., 4477
Hollis, F., 2860
Holmes, G., 870
Holmes, J. H., 355, 1666
Holmes, S. J., 3595
Holsopple, J. G., 1895
Holt, E. K., 4478
Holt-Hansen, K., 1294
Holub, A., 1896, 3146, 4413
Holub, M., 4357, 4358, 5003
Holz, G. v., 1581
Holsinger, K. J., 912, 1251, 3787
Holzlohner, E., 4667
Honsik, C. H., 2742
Hoogerwerf, S., 4306
Hooton, E. A., 1498
Hoppe, J., 5044
Hornbostel, E. M. v., 577
Horney, K., 4059, 4826
Horst, P., 900, 3012, 3775
Horton, C. B., 2783
Horton, W. M., 780
Horvat, A., 4359, 4414
Hoskins, M. M., 2740
Hoskins, R. G., 1825, 3190, 3205
Hosoya, Y., 4668
Hotelling, H., 2567, 3013, 4189
Hough, E., 2946
Houstoun, R. A., 956, 3049
Hovasse, R., 2225
Hoven, H., 709, 4415
Howard, P. M., 1969
Howden, R. A., 2356
Howe, R. G., 541, 542, 543, 2305, 2784, 2785, 3147, 3925, 3926, 3927, 3928, 3975
Howell, L. D., 1363
Howell, T. D., 491
Hroch, K. B., 3788
Hsiao, H. H., 5078
Hu, I., 4939
Hubbard, B. E., 578
Hubbard, L. D., 3220, 3221
Hübel, W., 4171
Hübner, A. H., 1148, 4060
Huddleson, J. H., 3976
Hudgins, C. V., 4205
Hudima, W. D., 4971
Huebsch, L., 3713
Huggett, A. S., 2700
Hugon, P. D., 3428
Huizinga, E., 2182, 3502
Hull, C., 936
Hull, C. L., 166, 171, 1362
Hunsicker, L., 1627
Hunt, E. B., 2947
Hunt, E. H., 4061
Hunt, J. M., 3143
Hunt, T., 1850, 3077
Hunt, W. A., 113, 2639, 2658
Hunter, O. B., 3077
Hunter, T. A., 50, 2145, 3891, 3977
Hunter, W. S., 78, 200, 201, 202, 203, 1275, 2215, 2226
Huntington, C. E., 1691
Hurd, A. W., 5045
Huriburt, W. C., 2439
Hurlock, E. B., 451, 612
Husband, R. W., 167, 168, 648, 3073
Huskey, J. F., 2005
Hussa, R., 1897, 2440
Husserl, E., 544
Hutchinson, E. D., 122
Huth, A., 233
Hyman, H. T., 1820
Hytier, J., 3032

Ikeda, K., 773
Ilescu, C., 986
Iliyn, A. B., 3206
Ilkov, A., 4062
Illge, W., 3714, 5004
Ilvento, A., 1549
Immer, F. R., 3904
Imre, S. v., 1415
Ingebrigtsen, B., 26, 2596
Ingle, D. J., 4811
Ingram, S. P., 858
Ingram, W. R., 142, 4905
Inmate-Ward S, 4884
Ionescu, D., 986
Irving, W. S., 1779
Irwin, B., 2640
Irwin, F. W., 1735
Irwin, J. O., 5065
Irwin, O. C., 2307, 3429, 4206, 5005, 5006
Isaacs, S., 452, 1990, 2502, 2948, 5007
Israeli, N., 3756
Itard, J. M. G., 2357
Ivanov, A. N., 2882
Ivanov, G. P., 1582
Ivanov, V. N., 3633
Ivkov, N., 4129
Ivy, A. C., 3388
Iwatake, H., 4669

Jackson, J. A., 1830
Jackson, T. A., 1749
Jacob, M., 3503
Jacobi, E., 3207, 4585, 5008
Jacobi, W., 2358
Jacoby, H., 1149
Jacques, P., 1295
Jaehner, D., 5009
Jaensch, E., 1276, 1943, 2598, 2599, 3811, 3822, 3868, 4670
Jaffa, A. S., 913
Jahn, E., 3148
Jahn, H., 453
Jahnel, F., 1831
Jahrreiss, W., 2359
Jalota, S. S., 618, 4620, 4757
James, E. O., 1490
James, H. E. O., 169
Jameson, S. H., 4940
Jammes, L., 626
Janet, P., 1780, 3596, 4416
Jankowska, H., 3789
Janota, O., 4886
Jaques-Dalcrose, E., 613
Jarrin, L. H., 3564
Jasienski, H. J., 1834
Jasper, H., 3480, 4063
Jastrow, J., 3570
Javoronkov, B. N., 5046
Jaxa-Bykowski, L., 5079
Jedlowski, P., 1602
Jelliffe, S. E., 1090, 2360, 3208, 4887
Jenkins, G. G., 840
Jenkins, J. G., 871
Jenkins, R. L., 2361
Jenkins, T. N., 4593
Jenness, A., 3460, 4941
Jennings, J. E., 4671
Jennrich, L., 2362
Jensen, M. B., 614
Jerrell, P. M., 4417
Jersild, A., 1704
Jersild, A. T., 1970
Jervis, J. L., 1971
Jessen, J., 86
Johannes, T., 2183, 2680
Johannsen, D., 1710
Johnson, B., 454
Johnson, C. S., 2441
Johnson, E. C., 3364
Johnson, G. B., 1736, 2701
Johnson, G. E., 1025
Johnson, G. W., 4064
Johnson, H. M., 4207
Johnson, R. H., 3906
Johnson, W., 4479
Johnstone, E. R., 287, 3186, 3209
Jokl, E., 170
Jokl, R. H., 2299
Jones, A. O., 234
Jones, D., 3634
Jones, D. C., 2363
Jones, E., 235, 658, 659, 1396
Jones, E. S., 495, 4360
Jones, G. E., 602, 1227
Jones, H. E., 600, 1583, 3022
Jones, M. C., 3356
Jones, V., 115, 2025, 3757, 4827
Jordan, A. M., 1612
Jordan, G. R., 455
Jordan, M. L., 4582
Josey, C. C., 3364
Jossman, —, 282
Judd, C. H., 2442, 2980, 2993, 2994, 3389
Judd, D. B., 579, 580, 2641
Judson, L. S., 1667
Juhasz, A., 4235
Julier, —, 4065
Jung, C. G., 236
Junod, H., 356
Justin, F., 5010

Kaestner, E., 4881
Kagan, E. M., 2184
Kahmann, H., 2227
Kahn, R., 173
Kalachninov, S. G., 5047
Kallen, H. M., 2600
Kallenberg, K., 1832
Kalms, M. A., 1091
Kalmus, H., 1026
Kalsnelson, S. S., 5048
Kamenetzki, P., 357
Kamin, M., 2131
Kamper, A. A., 710
Kanal, K., 2132
Kann, S., 2185
Kantor, N. G., 3074
Kaplan, L., 1898
Kappelmann, H., 3531
Kappenburg, B., 2944
Kappers, C. U. A., 1331
Kapuste, E., 5049
Kapustnik, O. P., 3695
Karn, H. W., 1364
Karpman, B., 1500
Kasanin, J., 2813, 3210

Kato, G., 2132
Kattentidt, I., 4828
Katz, D., 4236, 2011
Katz, David, 2702, 2786
Katz, R., 4153
Katz, S. E., 711, 3203
Katzenelbogen, S., 3211
Katzenstein, B., 3329
Katzenstein, W. F., 2186
Katzoff, S. L., 4942
Kaufman, I. W., 3851
Kaufman, M. R., 2322
Kaufmann, O., 4974
Kauschansky, D. M., 3295
Kautzky, K., 358
Kawatera, P. H., 4066
Kawin, E., 1206
Kearney, J. F., 359
Kefauver, G. N., 2006, 4172
Keilhacker, M., 2995
Keim, S. L., 496
Keith, A., 2861
Keith, H. M., 706
Keller, A. D., 3482
Kelley, M., 2519
Kelley, T. L., 2537
Kellogg, E. W., 545
Kellogg, P. U., 4067
Kelly, A., 4068
Kelman, H., 4418
Kelso, L. E. A., 4294
Kelty, M. G., 1237
Kempton, H. P., 811
Kenderdine, M., 456
Kennedy, L. R., 2007
Kent, G. H., 1654
Kernohan, J. W., 3238, 4726
Kernstock, K., 1415
Kerr, M., 123
Kessel, L., 1829
Ketterlinus, E., 457
Kielholz, A., 360, 2300
Kiene, H. E., 2364
Kiesow, F., 1296, 1297, 4672
Kiessling, A., 458
Kilpatrick, W. H., 27, 2503
Kilser, L. R., 1628
Kinberg, O., 2862
Kinder, E. F., 3081
Kindler, H., 3001
King, C. D., 28, 32
King, C. E., 3504
King, L. S., 3461
King, M., 1092
King, S. M., 1690
Kingsbury, F. A., 2910
Kingsley, H. L., 2642
Kirby, G. H., 1093
Kirk, W., 4943
Kirkpatrick, C., 4944
Kirkpatrick, E. A., 3430
Kirkpatrick, E. L., 2443
Kirkpatrick, M. E., 3308
Kirschke, G., 3330
Kisch, H., 2863
Kisseleff, M., 2187
Kisselev, K. V., 3331
Kisselow, M. W., 4888
Kistler, K., 1003
Kitayama, K., 2144
Kitson, H. D., 1238, 3390
Klatt, G., 4361
Klauder, J. V., 1833
Klein, D. B., 1711
Klein, H. Z., 3088
Klein, M., 841, 1398
Kleist, F., 1150, 4480
Kleitman, N., 3571
Klenk, F., 3099
Klieneberger, O., 3212, 3296
Kline, G. M., 3213
Kline, R., 1013
Klineberg, O., 2444, 2445, 2761
Klingler, G., 87
Klockenberg, E., 2911
Kloos, G., 2365
Klughardt, A., 581
Kluver, H., 2301, 3463
Kniaschansky, D. E., 3149
Knight, F. B., 872, 3395
Knopf, O., 1398, 2302
Knowlson, T. S., 124
Koberle, A., 4588
Koch, A., 1584, 3715
Koch, A. F., 5013
Koch, E., 4752
Koch, H., 88, 2141
Koch, W., 1693
Koebner, F., 4190
Koehler, O., 3532
Koeppen, S., 2713, 2714
Koester, H. L., 5080
Koffka, K., 1298, 2601, 3555, 4237
Kofman, T., 1662
Kogan, V. M., 2912
Kogo, S., 2120
Köhler, E., 4583
Koht, A. G., 2059
Kolb, L., 2741
Kollarits, J., 2303
Kolle, K., 3214
Koller, G., 3100
Koller, L., 5076
Komaï, T., 639
Komora, P. O., 4419
Kondrateva, L., 1567
König, R., 2446
Konorski, J., 4297
Konstantinu, T., 2358, 3978
Konsuloff, S., 2304
Koos, L. V., 4172
Kopera, A., 937
Korczynska, Z., 4820
Körner, E., 412
Kornhauser, A. W., 2913
Korotkova, J. M., 3695
Kortenhorst, A. T., 288
Koslov, P. A., 1550
Kosnick, H., 4753
Kossow, W., 2447
Kost, E., 2178
Kostin, N., 3036
Kosztolányi, D. v., 1415
Kovarsky, V., 1309, 1440
Kowarski, L., 3866
Kozak, P., 2602
Krafka, J., Jr., 3876
Krakov, S. W., 89
Kramer, F. M., 987
Kranefeldt, W. M., 1400, 3929
Krannich, E., 1329
Kransee, V. v., 1629, 1630
Kratina, F., 4704
Kraus, H. M., 781
Kraus, S., 4481
Krause, F., 5050
Krauss, R., 2914
Krauss, E., 1899
Krauss, E. O., 4362
Kravitz, D., 4673
Kravkov, S. W., 1290, 2089
Krechevsky, I., 2742, 4323, 4324
Krecker, —, 2864, 4069
Kreezer, G., 90, 1832
Kreindler, A., 721, 1816, 4288, 4289, 4488
Kreipe, K., 4754
Kretschmer, E., 2305, 2762
Kreuger, L. M., 383
Krey, A. C., 4173
Krijgsman, B. J., 3101
Krille, H., 2448
Krisch, —, 282
Krisch, H., 4298
Krivy, M., 4889
Kroeber, A. L., 4930
Kroeber-Keneth, C., 3635
Kroeber-Keneth, L., 3215
Kroh, O., 4154
Krol, M. B., 3074
Kroll, F. W., 937, 2090
Kronfeld, A., 2188, 4420, 4830
Krout, M. H., 2306, 2787, 3150
Kruckenberg, E., 1087
Krueger, E. T., 4070
Krueger, R. G., 171, 660, 1277, 1781
Krueger, W. C. F., 2008
Kruger, M. S., 2703
Kruk, W., 4975
Kuchta, J., 4482
Kudrjancew, A., 177
Kudrjavsev, N., 3677
Kuensel, M. W., 3186
Kuhlmann, F., 2915, 3431
Kuhlmann, W., 3636
Kühn, H., 2874
Kulkov, A. E., 2814
Kulkov, A. G., 2681
Kulovesi, Y., 2788
Künkel, F., 4831, 4832
Kuntz, A., 143
Kunyavskaya, S., 2815
Kunze, B., 2916
Kunze, J., 4674
Kuo, Z. Y., 3533, 4794
Kupalov, P. S., 2181
Kupfer, E., 2091
Kupke, E., 2917, 3332
Kupky, O., 1585
Kuraner, A., 2106
Kurtz, A. K., 2564, 3774
Kurtzig-Moses, R., 413
Kusmin, F., 3333
Kwalwasser, J., 5051
Kyriaco, —, 1441

Labhart, F., 2133
Lacan, J., 1434, 1836
Lacassagne, M., 2366
Lachmann, —, 4519
Lacombe, R. E., 237
Lacroix, —, 3852
Lafon, R., 1818
Lafargue, R., 661, 1049, 1151, 1782, 2307, 2367, 3637
Lagerborg, R., 2603
Laby, J. M., b14, 1442, 2504, 4363
Lal, G. D., 3894
Laignel-Lavastine, L., 1705
Laird, D. A., 238, 2092
Laird, J., 361, 3037
Lalande, A., 2060, 3869
Lalou, R., 782
La Mar, N. C., 3216, 3264
Lämmermann, H., 2009, 2010
Lancaster, W. B., 4675
Landauer, K., 2505
Landheer, B., 1152
Landis, B. Y., 3297
Landis, C., 1382, 1401, 2704, 3580, 3597
Landman, J. H., 2538, 3907
Landolfi, M., 3505
Lang, H. B., 1027, 3598
Lang, T., 2368
Langdon, J. N., 172, 4143
Langdon, R. M., 773
Lange, J., 4421
Lange, M., 1443
Lange-Eichbaum, W., 2308
Langenheck, B., 91
Langfelder, O., 2073
Langfeldt, G., 2134
Langston, W. C., 4651
Lanier, L. H., 3812
Lantsch, A., 4071
Lapicque, L., 2135, 2157
Lapicque, M., 1721
Laqueur, E., 4285, 4296
Largeau, R., 1433
Larkin, K. O., 1094
Larrivé, E., 1834
Larson, E. L., 2011
Lasareff, P., 988
Lashley, K. S., 3534, 3585, 4325
Lasswell, H. D., 1050, 1153
Lataste, F., 1028
Latmanisowa, L. W., 2691
Laubenstein, P. F., 2449
Laudois, R., 4483
Lauenberger, H. W., 4170
Laugier, H., 824, 1722
Lawton, G., 4833
Layton, E. T., 2012
Lazarev, P. P., 958, 959
Lazarsfeld, R., 4834, 4484
Leal, M. A., 2506
Learmouth, J. R., 4726
Leary, J., 2816
Leavens, D. H., 3014
Lebedinsky, M. S., 2507, 3716
Le Bon, G., 1783, 2061
Lechers, E., 4621
Leddono, G., 2093
Ledebur, F. v., 1350
Ledebur, J. v., 2206
Lee, D. M., 873
Lee, H. N., 4072
Lee, J. M., 873
Lee, M., 4174
Lee, M. A. M., 615, 5013
Lee, P. R., 811
Leeper, R., 1737, 1750
Leeper, R. R., 1444
Lefevre, J., 2157
Lehman, H. C., 29, 459, 842, 1501, 3582, 5061
Lehmann, W., 4588
Lehnen, H., 1655
Leidecker, K. F., 1668
Leikvam, J., 289
Leiri, F., 92, 93, 2094, 2095, 3452
Lemmon, V. W., 2096
Lénárt, B., 1415
Lenoir, R., 2062
Lentz, T. F., Jr., 4195
Lenz, A., 2450, 3038, 4073
Lenz, A. K., 3717
Lenzberg, K., 4422
Leon, L. A., 3564
Leonard, E. A., 4155
Leonard, G. O., 239
Leonhardt, C., 4074
Leontiev, A. N., 3718
Lepley, W. M., 3464
Leriche, R., 2157
Leroux, E., 1321
Le Roux, J. M., 2568
Leroy, —, 712
Leroy, A., 713, 714, 4890
Leroy, R., 1835
Lersch, P., 3884
Lesch, E., 1502
Le Senne, R., 1784, 2063
Lesser, A., 4075, 4945
Le Heux, J., 3506
Leuba, C., 1738
Leuilier, —, 727
Levashov, K., 1567
Levi, I. J., 491
Levi, L., 1586
Levi-Bianchini, M., 662, 843
Levin, M., 4423
Levine, J., 1710
Levine, M., 4755
Levine, P., 3050
Levinger, E., 4946
Levinsohn, G., 4676
Levitov, N., 3334
Levitov, N. D. 5081
Levy, D. M., 3217
Levy, G., 715, 728, 1838, 4425
Levy, J., 1587
Levy, L., 3885
Lévy-Bruhl, L., 362, 1154
Lévy-Valensi, J., 1836
Lewenberg, M., 2949
Lewin, B. D., 3979
Lewin, J., 2004
Lewin, K., 30, 2189, 4299
Lewin, L., 1785
Lewis, C. I., 3
Lewis, D., 2643
Lewis, H. N., 1867
Lewis, N. D. C., 3218, 3219, 3220, 3221, 4424
Lewis, W. W., 4677
Lewy, F. H., 144
Lewy, H., 363
Ley, A., 290, 1837, 4891
Ley, J., 364, 1837
Lezameta, S., 2950
Lhermitte, J., 1838, 4268, 4386, 4425
Lian, C., 616
Liberson, W., 1722, 4280
Licht, H., 3639
Lichtenberger, J. P., 783
Lichty, J. S., 2699
Lidbetter, E. J., 3556
Liddell, E. G. T., 1747, 3067
Lieben, S., 173
Lieberman, J., 874
Ligera, —, 3870, 4076
Light, V. E., 2228
Lighthall, W. D., 3887
Ligon, E. M., 1712
Lillie, W. J., 4726, 4678

Lima, M., 848
Linares, A., 2951
Linares Mata, A., 3992
Lincoln, E. A., 2034, 2040, 3790
Lind, C., 856
Lindberg, A., 4835
Lindberg, V., 2035
Linde, E., 2705
Lindeman, E., 2451
Lindenbergh, M., 4300, 4301
Linder, F. E., 4485
Lindhard, J., 2190
Lindsey, D. B., 3082
Lindsley, D. B., 1023
Lindworsky, J., 974
Line, W., 31
Lingjaerde, O., 3222
Link, H. C., 2918
Lipmann, O., 1944, 3038, 4976, 4977
Lippay, F., 2706
Lippe, F. W., 4486
Lippert, E., 4156
Lipsaye, S., 4364
Lisi, G. C., 365
Lithauer, D. B., 4584
Löbl, H., 5014
Locke, A., 1155
Lockhart, L. W., 1156
Lockie, L. M., 3970
Lockwood, M. R., 3980
Lodge, O., 1786
Loeb, E. B., 2452
Loebell, H., 1900
Loeser, J. A., 2707, 4622
Loewenberg, J., 3
Loewenstein, K., 3572
Loewy, I., 1157
Lohbauer, H., 3719
Lohmeyer, G., 2013
Loman, J., 3492
Lombardo-Radice, G., 875
Lombroso, C., 3720
Lomont, —, 4132
Londhe, D. G., 1300
London, L. S., 1051, 1095, 2309
Long, A. E. W., 3888
Long, H. H., 1239
Longo, A., 4302
Longostre, P., 1341
Loomis, A. L., 931
Loomis, C. P., 876
Loosli-Usteri, M., 2508, 5015
Lorand, A., 3573
Lord, J. R., 3981
Lorens, H., 1694
Loriod, G., 1503, 3871
Lossagk, H., 3416, 3678
Lotka, A. J., 640, 901
Lottig, H., 3124
Loucks, R. B., 2005, 3536
Lovejoy, A. O., 2
Lovell, H. T., 2064
Lovell, T., 4978
Lowenberg, K., 4426
Lowenfeld, L., 1052
Lowie, R. H., 3640
Lowry, E., 2579
Lowry, T., 3489
Löwy, I., 5016
Lubinska, L., 1739
Lubrich, W., 398, 3679
Luc, M., 877, 878
Lucas, J. M., 811
Lucifero, L., 366
Lucke, H., 3223
Luckiesh, M., 582, 4679
Ludden, M. J., 3073
Ludlum, S. DeW., 3224
Luedeke, H. L., 491
Lugaro, E., 4238
Luh, C. W., 784
Luisada, E., 1504
Lukács-Szász, L., 1588
Lumley, F. H., 2667
Lumpkin, K. D. P., 4947
Luna, E., 4795
Lund, F. H., 1669, 4175
Lund, W. R., 3525
Lundahl, J., 2817
Lundberg, G. A., 1901
Lundeen, G. E., 3746
Lundholm, H., 2789, 3225, 4892
Lüneberg, T., 460
Luntowski, G., 1301
Luquet, G.-H., 367, 2865
Luria, A. R., 3365, 3641
Lurie, L. A., 1839
Lusby, M. C., 491
Luther, W., 2229
Lutz, A., 2044
Lutz, B. R., 3900
Lutz, L., 2921
Lutze, E., 4239
Luxenburger, H., 1756, 2259, 2260, 3125
Luyten, W. J., 3776
Lyttelton, R. S. B., 240
Lyubitskaya, E. I., 2743

Maag, P., 663
Mable, E., 461
MacAuliffe, L., 3908
MacCurdy, J. T., 607
MacDonald, A., 4487
MacDonald, J. S., 4756
MacDonald, M. S., 4756
Mace, C. A., 617
Mack, G. M., 4444
Mackay, A. L. G., 2539
MacKenzie, W. P., 291
MacKinnon, A. L., 4427
MacLeod, J. J. R., 3889
MacLeod, R. B., 3836
Macklin, M. T., 2261
Macquart, H., 1342
MacRae, M., 5052
Madariaga, I. C., 716
Máday, S. v., 1415
Madigan, L. F., 4646
Madora, T. E., 3226
Maes, R., 3102
Mage, J., 560
Mager, H., 597
Magruder, F. A., 879
Mahaffey, E. E., 2744
Mahdi, A., 546
Maher, H. C., 3018
Maier, E., 2919
Maier, N. R. F., 2230, 4326
Mainwaring, J., 2014
Mairet, P., 1902
Maitl, H. P., 880, 4757
Maitra, S. K., 1505
Makedvedeva, —, 1555
Malamud, W., 2097, 3249, 4428
Malan, J., 2453
Male, P., 717, 1445
Malek, R., 3103
Malinowski, B., 4077, 4078
Malisoff, W. M., 3813
Maliart, J., 4133
Maller, J. B., 368, 2015, 2540, 2790, 2866, 2996, 3298, 3299
Mallet, B., 641
Mallet, R., 717, 1445
Mallory, E. W., 4547
Malsch, F., 4585
Malsberg, B., 1096, 2369, 3590, 3982
Manci, F., 1158
Mandeville, S., 1506
Maney, C. A., 497
Mangold, E., 1053
Mangold, G. B., 4048
Mannin, E. E., 2509
Manson, J. S., 2727
Mantius, M., 2932
Mantovani, G., 1341
Manyà, J. B., 664
Marañon, G., 1903
Marbe, K., 414, 1240, 1241, 3151, 4079
Marchand, L., 719, 720, 735, 1446, 1447, 1476, 1840
Marchiafava, E., 1448, 4804
Maréchal, P., 690, 730
Margadant, S. v., 3642
Margenau, H., 1278
Marie, A., 4080
Marinesco, G., 721, 960, 4488
Marini, P., 241
Märker, F., 242
Marker, J., 2958
Markey, O. B., 1972
Markier, P., 4974
Markov, D. A., 3074
Marks, L. D., 3526
Markstein, R., 3680
Marquis, D. P., 844
Marro, G., 1159, 1507
Marsh, L. D., 3983
Marshall, E. M., 3758
Marston, E. H., 32
Marston, W. M., 32
Martin, D. S., 185
Martrille, D., 1456
Martz, E. W., 722
Marvin, H. B., 2098
Marzi, A., 975, 1713, 4705
Maslow, A. H., 4322
Maspes, E., 4836
Masquin, P., 723, 1841
Massaut, C., 4893
Massini, L. C., 1904
Masson-Oursel, P., 1279, 1508
Massorotti, V., 3665
Mast, S. O., 2231, 2232
Masters, H. V., 3777
Matheisen, A., 94
Matheson, E., 1973
Mathews, J., 1974
Mathewson, S. B., 423, 825
Mathien, —, 4894
Mathieu, J., 419
Matsuda, A., 4680
Matsuyama, S., 2132
Matt, H., 4520
Matthes, K., 4758
Mathews, B. H. C., 4759, 4760
Matz, P. B., 3227
Mauerhofer, R., 369
Maurer, D. W., 4081
Mauss, W., 1842
Max, L. W., 4761
Maxfield, J. P., 583
May, G., 370
May, J. V., 2370, 4429
May, M. A., 1402, 3395, 3574
Mayberry, B. A., 881
Mayer, F., 1656
Mayer, L., 2868
Mayer, W. C., 1239
Mayo, E., 2899, 3681
Mays, L. L., 174
Mazzeo, A., 4586
McAllister, W. G., 1365
McCabe, M. R., 3759
McClure, W. E., 785, 3984
McCollom, I. N., 2717
McConnell, U. H., 4837
McCord, E., 2454
McCormick, T. C., 2541, 3643
McCouch, G. P., 2191
McCowan, P. K., 1449, 4895
McCrary, J. R., 2016
McDermott, J. F., 1403
McDonald, W. T., 125
McDougall, W., 547
McDowell, R. J. S., 3483
McElwee, R. W., 2542, 4548, 5053
McFadden, J. H., 3791
McGeoch, G. O., 1322, 3061, 4706
McGeoch, J. A., 125, 3062, 4263
McGibbon, A. K., 4430
McGilvary, E. B., 3
McGlone, B., 3432
McGraw, M. B., 462
McIntyre, M., 1029
McKay, A. T., 4594
McKay, H. D., 1917
McKhann, C. F., 3167
McKoane, R. B., 882
McLaughlin, M. A., 1404
McLester, J. S., 4431
McLin, T. G., 4432
McNeely, J. H., 5054
McNemar, Q., 204
McSwinney, B. A., 3484
McTeer, W., 3039
Medrow, W., 3682
Meek, C. K., 4949
Meek, L. H., 1589
Meerloo, A. M., 4896
Meignant, P., 1192
Meiklejohn, A., 4176
Meili, R., 2645, 5017
Meillet, A., 2869
Meinertz, J., 4366
Meir, H., 3391
Melby, E. O., 857
Meltzer, E., 1848
Meltzer, H., 3985
Melzi, U., 2646, 2955
Menard, P., 780
Mendes-Correa, A. A., 4950
Menesini, G., 1844, 1845
Meng, H., 3853
Menger, C., 3644
Mengert, I. G., 463, 1003
Menninger, K. A., 3986
Menninger, W. C., 3986
Menninger-Lerchenthal, E., 1302
Menon, V. K. K., 1405
Menzel, H. L., 3535
Menzel, R., 3104
Menzies, J. A., 153
Merry, F. K., 3453
Merry, R. V., 498
Mersbach, A., 3987
Mersbach, T., 4897
Messenger, H. R., 2997
Messer, A., 1070, 2017, 4538
Metalnikov, —, 4303
Metfessel, M., 4241
Metz, P., 2668
Metzger, W., 1303, 2099, 4240
Meutré, F., 1304
Mey, W., 1975
Meyer, E., 584
Meyer, M. A., 3235
Meyer, M. F., 4242
Meyerson, I., 1361
Mezes, S. E., 4243
Mezger, —, 4082
Mibai, S., 2647
Michaelis, E., 3930
Michaels, J. J., 2136
Micheev, W. G., 3600
Michele, E., 292
Michels, P., 4244
Michelson, J., 2298
Michelson, T., 2870
Midulla, C., 3721, 4521, 4522
Mierke, K., 1054
Migault, P., 1836
Mignon, —, 727
Mignot, —, 1846
Milbank Memorial Fund, 216
Milburn, S., 4951
Miles, C. C., 915, 1847, 2044
Miles, W. R., 21, 33, 34, 35, 1343, 1551, 2044, 3075, 3076, 4681
Millan, G., 4245
Miller, E., 1450, 1848, 2818
Miller, G. F., 1160, 1242, 1243, 1254, 1590
Miller, G. S., Jr., 1030
Miller, H. M., 2744
Miller, M. D., 1590
Miller, R. S., 4489
Miller, S., 4297
Miller, W. R., 4428
Millias, W., 2871
Minamikawa, K., 2137
Minard, R. D., 4549
Miner, J. R., 1161, 2569
Minkowska, —, 1451
Minkowski, E., 2372
Minogue, B. M., 440, 3228
Mira, E., 293, 3023, 3024
Miranda, M., 2871
Mirk, M., 3722
Mirto, D., 3229
Miskolczy, D., 1452
Missriegler, A., 1406
Misumi, I., 231
Mitolo, M., 2682
Mittelstädt, E., 2648
Mize, R. H., 2075, 4225
Mnuchin, S. S., 3601
Mochi, —, 36
Moede, W., 415, 3336
Mogendowitsch, M. R., 2138
Moine, M., 736
Molitor, A., 4796

Möller, J. P., 2190
Molnar, A., 371
Moloshavi, S. S., 2954
Monachov, K. K., 3230
Monakow, C. v., 2373
Monash, L., 1207
Monat-Grunland, S., 3837
Mondain, —, 689
Mondio, E., 4898
Mones, L., 114
Money-Kyrle, R. E., 243, 1055, 1787
Monjé, M., 961, 1671, 4682
Mönkemöller, —, 4490
Monrad-Krohn, G. H., 294
Monroe, M., 4177
Monroe, M. M., 4661
Monroe, P., 2543
Monroe, W. S., 4587
Montague, H., 2374
Montague, W. P., 2, 3
Montassut, M., 1097, 1453
Montelli, A. K., 1591
Montmasson, J. M., 1714, 2310, 4088, 4134, 4135
Moog, W., 4084
Moore, B. V., 416
Moore, E. S., 1592
Moore, T. V., 1646, 3231
Mora, C., 3564
Moral, H., 1723
Morales, G., 3988
Moran, A. M., 876
Moreau, —, 276
Moreno, J. L., 2872
Morf, G., 244, 464, 2311, 2312
Morgan, C. L., 95
Morgan, H. P., 2375
Morgan, J. E., 3892
Morgan, J. B., 295, 3415
Morgan, T. H., 4805
Morgan, W., 372
Morgenstern, L., 373
Morgenstern, S., 1407, 2791
Morgenthaler, W., 1498
Morin, G., 4279
Moriet, P., 1509
Morris, K. R. S., 4085
Morselli, G. E., 2819, 3989
Mort, P. R., 3898
Morton, H. M., 4683
Mosher, R. D., 868
Moss, F. A., 1382, 1409, 1849, 1850, 3077
Moss, F. K., 4679
Mouchina, E. A., 4550
Mourgue, M. R., 718
Mowrer, O. H., 4797
Moxon, C., 245, 4838
Muchow, M., 499, 5055
Mudgett, B. D., 3011
Muehlenbein, J., 3783
Muensinger, K. F., 3483
Mühl, A. M., 3232
Mühlmann, W. E., 217
Muir, J. C., 4270
Mukerji, A. C., 1280
Müller, —, 4086
Müller, A., 2920, 2998
Müller, D., 2233
Müller, E. A., 2192
Müller, F., 4178
Müller, G. E., 4246
Müller, H. v., 3814
Müller, J., 1038, 1510, 4859
Müller, L. R., 4728
Muller, M., 3815
Müller-Braunschweig, C., 2873, 4588
Mumford, E. E. R., 2510
Muncie, W., 3233
Munday, R., 2763
Munn, N. L., 205, 3540
Munos, J. P., 3564
Munro, L., 4762
Murchison, C., 2606, 4623
Murfin, W. A., 2293
Murphy, G., 21, 1511, 2607
Murray, E., 4087
Murray, J. M., 4840
Murray, V. F., 3602
Mursell, J. L., 1905, 3645
Musatti, C. L., 976, 1323, 1324, 1552
Myasishchew, W., 1567
Myers, C. S., 1553
Myers, G., 4551
Myers, G. C., 465, 1593
Myers, H., 4979
Myerson, A., 1906, 2455
Myslivecek, Z., 4899
Mysnikov, V. A., 2820

Nachmansohn, M., 1788
Nacht, S., 724, 1428
Naegele, O., 1162
Nagge, J. W., 208
Nagy, L., 1413
Nahrhaft, O., 1512
Nahum, L. H., 4267
Nakayama, H., 2132
Nakasima, S., 4798
Nash, J. B., 4179
Nass, G., 2921
Nassari, K., 5082
Nathan, M., 1098
National Commission on Law Observance and Enforcement, 787
Nattrass, F. W., 1851
Naundorff, E., 3537
Naut, D. M., 2683
Neall, H. E., 845
Necchi, L., 838
Neeb, M., 2045
Needham, D. M., 4763
Negus, —, 3507
Nehl, A. J., 1344
Neill, A. S., 4552
Neill, J. C., 2649
Nelson, J. F., 916
Nelson, M. J., 2577, 2578
Nemai, J., 1907
Nemes, M. M., 1415
Nemoto, M., 4764
Nemzek, C. L., 2046
Nenclares, F. C., 548
Neoussikine, B., 1432
Neoussikine, M., 1720
Netto, G., 2608
Neuber, E., 1514
Neuhaus, W., 3454
Neumann, J., 1513, 4588
Newell, J. I., 374
Newens, L. F., 2555
Newland, E. E., 883
Newman, E. B., 1008
Newman, H. H., 2262, 3557
Newmark, E. D., 451
Newstetter, W. I., 1163
Newton, F. H. J., 4200
Newton, I., 96
Neymark, E., 4088
Nice, L. B., 1344, 1366
Nice, M. M., 1208, 1209, 1345, 1367, 1590, 1594
Nichols, C. A., 1515
Nickerson, D., 549, 585
Nicole, J. R., 296
Nicolle, C., 3931
Niederhöffer, E. v., 1631, 2313
Niehaus, E., 3051
Nier, M., 417
Nissen, H. W., 627, 2215, 2284
Nissen, I., 4491
Nitsche, —, 4900
Noffsinger, F. R., 902
Noguê, J., 1695
Noica, —, 4492
Noica, D., 4260
Noiszewski, K., 3052
Nomura, E., 2285
Norbury, F. P., 1852
Northrup, W. C., 4340
Notkin, J., 2376
Novikova, A. A., 3695
Nowotny, K., 1853
Nugent, R. L., 3224
Nygard, W. J., 2097
Nylén, C. O., 1740
Nyssen, R., 175, 1340, 4684
Nystrom, G. H., 466

Oberhoff, E., 3683
Oberholzer, 3234
Obermaier, H., 2874
Oberndorf, C. P., 3235, 3990, 4841
Obonai, T., 962
O'Brien, C. S., 4651, 4685
Odell, C. W., 1244, 3760
Odenbach, K., 1245
Odier, C., 2315
Odier, L., 2314
O'Donnell, W. E., 4089
Odum, H. W., 4090
Oehler, W., 2316
Oeser, O. E., 4952
Oesterlen, O., 4367
Offergeld, H., 3300
Offner, M., 4493
Ogburn, W. F., 3015
Ogden, C. K., 1164, 1165, 1166
Ogden, R. M., 2609
Ogle, K. N., 4635, 4636
Ohfuchi, S., 2285
Ohm, J., 2193
Ohwaki, J., 3455
Olander, H. T., 5056
Oldenburg, A., 1945
Olean, N., 3564
O'Leary, P. A., 3236
Olin, I., 2511
Oliveira, M., 3025, 3029
Oliver, J. R., 4901
Oliviers, —, 4433
Olkon, D. M., 3126
Olshansky, B., 3761
Olson, D. M., 115
Olson, W. C., 884, 1210, 3723
O'Neill, G., 1647
Oparina, N. V., 3601
Orel, H., 3127
Orleans, J. B., 2018
Ormian, H., 3724
O'Rourke, D., 375
O'Rourke, L. J., 2899
Orr, A. E., 1976
O'Shea, H. E., 3408
Osipov, V., 3575
Osnato, M., 2512
Ossip-Lourie, —, 788
Osterhout, W. J. V., 2139
Ota, T., 2132
Otis, A. S., 5057
Ott, E., 1434, 2456
Ott, P., 72
Otte, A., 1246, 1657
Otto, H., 3026
Otto, M. C., 2875
Ottolenghi, C., 3684
Ottonello, P., 4765
Ou-Ni-Lin, 1946
Ou Tsuin-Chen, 885
Overholser, W., 4494
Ovio, G., 3456, 3838, 4686
Ozeretzki, N., 3497
Ozorio de Almeida, M., 1724, 4304, 4327

Padeano, G., 2377
Page, I. H., 1333
Page, K., 1167
Page, R. M., 4980
Paget, R. A. S., 789
Painter, W. I., 500
Palatnik, —, 3603
Palasso, A., 3301
Pallestrini, E., 4305
Palmer, H. D., 3237, 3264
Panteleev, L., 1565
Papanti, L., 3434
Papes, J. W., 2684
Parcheminey, G., 3604
Park, D. G., 81
Parker, DeW. H., 3
Parker, G. H., 3105
Parker, H. L., 3238
Parkinson, J. S., 4233
Parmentier, L. G., 790
Parr, A. E., 4799
Parrel, G., 2955
Parschin, A. N., 206
Partridge, G. E., 2821, 3239
Pascal, C., 1854, 4434
Pascher, A., 3106
Paskind, H. A., 1855
Pasqualino, G., 2194
Pasternak, J., 97
Pastori, G., 624, 1141, 2788, 4792
Pata, M., 1555
Paterson, D. G., 1672, 1908
Patini, E., 933
Paton, L., 3485
Paton, S., 2317
Patra, S. K., 618
Patrick, G. W., 4624
Patrick, J. R., 1368
Patry, F. L., 1090, 2378, 2379, 4435, 4553
Patterson, H., 886, 1247, 1248
Patterson, R. G., 887
Patterson, W. L., 297
Patti, F., 2318
Pattie, F. A., Jr., 2236
Patty, W. W., 500
Paulhan, F., 4208
Pauli, R., 4707
Pauli, A. G., 862
Pavlov, F. K., 5058
Pavlov, I. P., 2610, 4436
Pavlov, J., 2380
Pavlov, J. P., 4437
Payne, A. F., 2956
Payne, E. G., 3394
Pear, T. H., 37, 123, 3888, 4953, 4981
Pearl, R., 791
Pearn, O. P. N., 4902
Pearse, A. S., 3128
Pearson, E. S., 511, 512, 2570
Pearson, G. H., 2792
Pearson, K., 513, 3409, 3410, 4595
Pearson, M., 3410
Pearson, M. V., 4595
Peate, I. C., 4091
Peatman, J. G., 525
Pechstein, L. A., 491, 3395
Pedersen, M., 3027
Peffer, N., 3337
Peiper, A., 3725
Peilkan, A. G., 467
Pellacani, G., 1100
Pende, N., 1516, 2381, 2708
Pennacchi, N. F., 298
Pennachietti, M., 3486
Penrose, L. S., 1477
Pepper, J., 4596
Percy, E., 418
Perelmann, A. A., 2822, 3240
Pérès, J., 3576
Pérez, R. M., 145
Perez-Cirera, R., 4766
Peri, A., 1554
Perkins, E. R., 4092
Perkins, F. T., 4687
Perkins, M. L., 1632
Perkins, T., 3480
Pernambucano, U., 2957, 3028, 3029
Pernis, C., 792
Peroni, A., 138
Perrando, G., 3338
Perry, C. M., 3816
Perry, E. M., 1789
Perry, R. B., 3
Perry, W. M., 888
Petermann, B., 3817
Peters, E., 4438
Petersen, S., 1455
Peterson, J., 1346, 2611, 3395
Peterson, R. C., 3726
Petit, G., 1456
Petran, L. A., 4093
Petrén, A., 2823
Petri, O., 38, 176, 3040
Petroselli, F., 4903
Petrov, D., 1555
Petrov, P. M., 3366
Petrovic, A., 1347
Pezard, A., 1305
Pfaender, A., 4767
Pfahler, G., 2764
Pfaundler, M. v., 4554
Pfiffner, J. J., 3250
Pfister, O., 246, 247, 1193, 1517, 2793, 3152
Philippova, O., 1557
Phillips, A., 1211
Phillips, D. E., 3435
Phillips, G., 3078

Phillips, N. R., 1457
Piaget, J., 2958
Piaggio, H. H., 2571
Piaggio, N. T. H., 5083
Picard, —, 727
Piccinino, F., 2319
Piccoli, G. A., 248
Pichard, H., 1080
Pichon, E., 4555
Pickl, R., 3339
Piddington, R., 4982
Pieraccini, G., 4768
Pierantoni, L., 4247, 4439, 4495
Piéron, H., 550, 1674, 2544, 3792, 4600, 4601
Piéron, Mme. H., 2580
Pikler, J., 1306, 3839, 4244, 4248
Pillsbury, W. B., 4440
Pinard, M., 4441
Pincus, G., 1016, 1017, 2731, 2732
Pinney, M., 3396
Pintner, R., 3793, 3794
Piolti, M., 2686
Pi-Suñer, A., 1673, 3890
Pitkin, W. B., 126, 501
Pitts, W. R., 2699
Pittsburgh Federation of Social Agencies, 376
Plättner, K., 1909
Plaut, P., 793, 1910
Pleasants, H., 3272
Pleger, W., 3129
Plewa, F., 1911
Ploscowe, M., 794
Podesta, H., 4249
Poffenberger, A. T., 181
Pohlen, K., 4191
Pohlman, A. G., 2100
Polack, —, 1307
Polak, A., 826
Polak, U. B., 3762
Polesina, L. V., 3695
Poliak, S., 3487
Policard, A., 2157
Poljak, L., 2687
Pollak, F., 2140, 3991
Pollock, H. M., 1458, 3241, 3242, 4442, 4443, 4444
Polonker, I. L., 2382
Poltyrew, S., 989
Pomanowskaja, W., 177
Pomerat, C. M., 3548
Ponce, A., 3727
Pond, M., 3685
Ponisovskaya, A. S., 3671
Ponthus, F., 2078
Ponzo, M., 963, 1308, 1556, 3674
Poos, F., 4688
Popek, K., 4904
Popenoe, P., 642, 2263
Popov, E., 3605
Popova, O., 1595
Popow, A., 177
Poppelreuter, W., 419, 3465
Porak, R., 1427
Porot, A., 377
Port, K., 127
Porteus, S. D., 1168
Portier, P., 628
Post, L. A., 2107
Potter, H. W., 2383, 3243
Potthoff, E. F., 514, 1633, 2019, 2999
Pottier, C., 712
Potts, E. M., 2545
Pouffary, —, 1441
Powers, F. F., 603
Poynter, W. F., 68
Pradines, M., 1696
Prados y Such, M., 3902
Praetorius, N., 3153
Prak, J. L., 515
Pratt, G. K., 3244
Pratt, J. H., 3993
Pratt, K. C., 1977
Prantzsch, K., 2709
Preskurnina, Z., 1584
Pressey, L. C., 1634, 1635, 3000, 3763, 4180
Pressey, S. L., 1635, 3763
Preuss, K. T., 378
Prevost, J., 827
Pressolini, M., 1725
Pribilla, M., 4094
Price, W. T. R., 3764
Pringle, R. W., 1636
Prinz, H., 3686
Prinzhorn, H., 2794
Pritchard, E. A. B., 3053
Pritchett, H. L., 2020
Privat, H., 4136, 4137
Propper, N. T., 3041
Proskurina, Z., 3715
Prost, —, 3994
Puig, F., 4556
Purdy, D. McL., 98, 4250
Putchkowsky, M. A., 4157
Putnoky, F., 406, 407, 3325
Puusepp, L., 2824
Puyn, H., 1912
Pyles, M. K., 5018

Quaglio, —, 2650
Quastel, J. H., 1449, 4895
Quinan, C., 3302

Rabaud, E., 1751, 2065, 2237
Rada, M., 2959
Rademaker, G. G., 4251, 4306
Radloff, E. M., 4751
Ragian, Lord, 4095, 4096
Ragsdale, C. E., 1637
Raiford, T. S., 2076
Rajniss, F., 1415
Rakonitz, E., 3079
Ramsay, H. H., 3245
Ramus, C., 551
Rand, G., 70, 4658, 4659, 4660, 4661
Rand, L. S., 1697
Rangacher, C., 4954
Rank, O., 2546
Ranschburg, P., 1459
Ranson, S. W., 142, 2238, 3501, 4270, 4271, 4905
Ransi, S., 146
Rashevsky, N., 39, 128
Rasmussen, A. T., 1726
Rathbun, C., 3303
Rau, P., 207
Raven, A., 2457
Ray, W. S., 3367, 5019
Raymond, A. F., 1075, 3169, 4381
Rasran, H. S., 2036
Read, C. S., 4906
Rebert, G. N., 1913, 2876
Reckless, W. C., 4557
Redfern, A. E., 2825
Reed, S. L., 1249
Reeder, C. W., 3765
Reese, M., 3368
Reeves, S. M., 3369
Regensburg, J., 889
Reger, S. N., 4496, 4497
Regnault, F., 178
Rehsteiner, K., 964
Reich, O., 2320
Reichel, H., 1252
Reid, I. de A., 810
Reidy, A., 890
Reigbert, R., 2795
Reik, T., 1790, 3932
Reinhardt, H., 3340
Reinhardt, J. M., 1169
Reinhart, M., 526
Reininger, R., 2612
Reiser, O. L., 40, 41, 1518, 3818
Reisinger, L., 4800
Reiter, O., 3063
Renard, G., 2458
Renda, A., 42
Rende, D., 2877, 2878
Rennie, A. E., 1369
Renqvist, Y., 88, 2141, 3840, 3841
Renshaw, S., 43, 586
Renwick, E. M., 5059
Reteseanu, A., 1478
Révész, G., 3538
Révész, M., 1415
Rexroad, C. N., 2710, 3553
Rey, A., 2066, 2745
Rey, H., 99
Reymert, M. L., 44
Reynolds, B. C., 1914
Riabuschinsky, N. P., 2195
Ribeskog, B., 977
Ricchi, G., 3054
Rice, H. A., 1019
Rice, M. F., 484, 485, 486, 487, 488
Richard, G., 1170
Richards, E. L., 725, 3370
Richards, I. A., 4625
Richards, T. W., 693, 2459
Richardson, E. G., 587
Richardson, M. A., 330, 1484
Richardson, R. B., 1791
Richet, C., 619
Richmond, F. C., 1519
Richter, C. P., 3246, 3508
Richter, W., 2922
Ricker, C. S., 4498
Ridout, J. H., 155
Riedel, K., 502
Rietz, L., 4558
Rife, D. C., 3130
Riggall, R. M., 4907
Riley, H. A., 1093
Rinde, C. A., 4252
Rioch, D. McK., 1747
Ripin, R., 3728
Ritchie, A. D., 2211, 4769
Ritter, E., 3730
Ritter, H., 3729
Rivadeneira, J., 3564
Rivera Ricardo, —, 795
Rizzatti, E., 1004, 4439, 4908
Rizzolo, A., 147, 2142, 2143
Roaf, H. E., 965, 3457
Rosenda, G., 179
Roback, A. A., 2613, 4209
Robb, C. C., 299
Robb, E., 3372
Ribbins, A. B., 1757
Roberti, C. E., 148, 149, 300
Roberts, H. H., 2460
Roberts, K. E., 3371
Roberts, R. W., 3397
Roberts, W. H., 796, 2651
Robin, G., 3995
Robinson, B. B., 2547
Robinson, E. S., 21, 3436
Robinson, E. W., 2239
Robinson, F. P., 1638
Robson, G. M., 726
Robson, J. M., 3484
Rochat, E., 846
Rochefort, 3503
Rochlin, L., 3646
Rochon-Duvigneaud, A., 629, 3097
Rode, R., 2240
Rodecurt, M., 3304
Rodenberg, C. H., 3247
Rodenwaldt, E., 379
Rodiet, A., 1460
Rodrigo, M., 2923
Roe, J. H., 3077
Roeling, G. F., 4445
Roels, F., 503, 966, 3466
Roemer, G. A., 3886
Roese, H. F., 4777
Rogers, A. K., 3
Rogers, C. R., 1978
Rogers, J. F., 1520
Rogers, W. W., 2746
Röheim, G., 3154, 4097
Rolandi Ricci, P., 3509
Rollet, J., 1662
Römer, A., 1521, 4098
Romo, C., 3564
Roncoroni, L., 954
Rondepierre, —, 731
Ronhoor, J. H., 380
Ronsoni, E., 3488
Root, A. R., 917, 5084
Root, E. B., 5084
Rosa, L. A., 180
Rosambert, A., 4099
Rosanoff, A. J., 1101, 4341, 4446
Rosanoff, I. A., 1101
Rosanov, I. G., 3341
Rosanov, T., 1557, 3743
Rösch, G. A., 2241
Rose, E. L., 1870
Rose, M. S., 3372
Rosenberg, H., 2144
Rosenblueth, A., 1348
Rosenblum, A., 3030
Rosenblum, A. S., 3342
Rosengren, B., 4253
Rosenheim, F., 4559
Rosenow, C., 301
Rosenquist, C. M., 3647, 4100
Rosenstein, S. M., 3606
Rosenthal, H., 4499
Rosenthal, J., 3993
Rosenthal, O., 2084
Rosett, J., 1461
Rösgen, P., 2960
Ross, B. M., 468
Ross, J. W. H., 935
Rossi, G., 4210
Rossi, V., 3781
Rostohar, M., 3842
Roters, W., 978
Rothacker, E., 2614
Rothfeld, J., 3248
Rothschild, D., 3249, 4426
Rothschild, D. A., 4500
Rothwein, E., 2021
Röttger, F., 3732
Rouart, J., 1840
Roubinovitch, —, 4560
Roubinovitch, J., 727, 4138
Rounds, G. H., 181
Roussy, G., 728
Roustan, D., 4181
Rowan, W., 2747
Rowe, A. W., 469, 4689, 4690
Rowe, W. P., 4101
Rowland, W. D., 4690
Rowntree, L. G., 3250
Rowntree, S., 420
Royer, L., 797
Rubenovitch, P., 798, 1475, 1835
Rubin, E., 3055
Ruch, G. M., 2537, 3395
Ruch, T. C., 4756
Ruchevski, S. P., 3251
Rückert, W., 182
Ruckmick, C. A., 100, 1665
Ruelius, A., 5020
Rudeanu, A., 2196, 4307
Rudisill, E. S., 1979
Rudnik, A., 4770
Ruediger, W. C., 1758
Rugg-Gunn, A., 45
Ruggles, E. W., 4501
Rühle-Gerstel, A., 4842
Ruiz-Funes, M., 3305
Ruland, L., 1522, 2879
Rumberger, E. K., 1133
Rumyaneck, J., 381
Rupp, H., 3687
Rushton, W. A. H., 4771
Russ, W. B., 3252
Rüssell, A., 470, 3343
Russell, A. E., 4691
Russell, E. S., 1752, 3107
Russell, J. T., 3108
Russell, W., 4102
Rust, M. M., 1255
Rutherford, W. J., 4909
Rutten, T., 966
Ruttin, —, 3056
Rüttner, H. E., 2197
Ruyer, R., 1675
Ryazanov, I., 4983
Rybnikov, N. A., 1596
Rydberg, E., 302
Ryerson, E. W., 3996

Sacchi, U., 4740
Sachs, H., 1792, 3933
Sacristán, J. M., 3907
Sadler, L. K., 1212
Sadler, W. S., 1212
Saethre, H., 2826
Sager, O., 721, 4488
Sageret, J., 828, 1825, 3872, 4103
Sagin, K., 2198
Sagorowski, P. L., 1597
Sakellarion, G. T., 3854
Salewski, W., 3577
Salit, P., 4685

Salkind, A. B., 2961, 2962, 3042
Salmon, A., 3511, 4772
Saltmarsh, H. F., 1793, 1794
Salvador, L., 3564
Samanta, M., 4692
Samojloff, A., 2190
Samson, L., 2461
Sanborn, H. C., 4328
Sanchez, G. I., 3795
Sander, F., 4626
Sanders, M., 4806
Sanderson, D., 2462
Sandon, F., 2022
Sándor, B., 3080, 3688
Sangren, P. V., 890
Sano, F., 303
Santangelo, G., 304
Santayana, G., 3
Sapir, I. D., 2827
Sarasin, P., 249
Sarfatti, M., 799
Sargent, R. F., 918
Sastry, N. S. N., 4627
Saudek, R., 800, 4211
Saul, L. J., 3474
Saunders, E. B., 4447, 4448
Saya, M., 979
Scalzitti, M., 2711
Scarlett, H. W., 4693
Scates, D. E., 902
Sch., F., 250, 3934, 3935
Schachter, M., 1462
Schaefer, H., 1698
Schäfer, —, 4104
Schaffer, K., 1463
Schager, R., 3339
Schairer, J. B., 4212
Schaller, J., 3344
Schapiro, B., 729
Scheerer, R., 2652
Scheffer, L., 2172
Schein, J., 2615
Scheller, H., 2963
Scheminsky, F., 1031
Scheminsky, Ferd., 2200
Scheminsky, Fried., 2200
Schenck, C. M., 3648
Schenfil, I. B., 2718
Schenk, V., 4296
Scherer, M., 4628
Schiebel, H., 2170
Schiff, P., 730, 1102, 1464
Schilder, P., 3253, 3557, 4645
Schiller, P., 4139
Schiller, P. v., 4699
Schilling, W., 3345
Schjelderup, H. K., 1523
Schjelderup-Ebbe, T., 1032, 3539
Schlag, J., 1256
Schlan, L., 1839
Schlayer, O., 1856
Schleip, W., 3346
Schlesinger, E., 1171
Schlesinger, H., 4843
Schliephacke, B. P., 4449
Schlink, E., 1524
Schlomer, G., 3607
Schlossberg, E., 3512
Schlossmann, A., 4554
Schmalhausen, S. D., 801
Schmeckebier, L., 3843, 4254
Schmich, G., 2463
Schmid, B., 3109
Schmid, H. J., 1056
Schmidt, —, 4105
Schmidt, E., 1172
Schmidt, F., 1598, 1676
Schmidt, I., 2246, 3113
Schmidt, M., 4182
Schmiedeler, E., 382
Schmitt, F. O., 2688
Schmitz, O. A. H., 665, 2513, 3936
Schmitz, W., 3373
Schneickert, H., 3649
Schneider, C., 4588
Schneider, E., 4984
Schneider, E. C., 183, 2712
Schneider, J., 2464
Schneider, K., 282, 3254, 3998, 3999
Schneider, M., 2201
Schoen, R., 2713, 2714
Schoenrich, E., 421
Schole, H., 3796
Schomburgk, H., 1915
Schönfeld, A., 3255
Schott, A., 3131
Schottländer, F., 251, 1057
Schreider, E., 2548
Schriever, H., 72, 2689
Schröder, P., 1857, 2514, 2964
Schroeder, P. L., 3256
Schroeder, T., 1465, 4844
Schröter, H., 3467
Schtscherbakow, S. A., 2715
Schücker, A., 3650
Schulte, R., 422
Schults, M. J., 3398
Schults, R. S., 2716
Schuls, B., 1466
Schulze, H., 3844
Schumacher, H. C., 4368
Schumacher, W., 1326
Schumann, F., 4255
Schussler, H., 1957
Schutte, T. H., 4183
Schwab, —, 1410
Schwartz, L. A., 1980, 3374
Schwarz, A., 2572, 4502
Schwarz, G., 101
Schwenke, A., 3937
Schwidetzky, G., 2748
Scorodinsky, G., 2912
Scott, A. W., 839
Scott, B., 1981
Scott, L. M., 2384
Scott, T. C., 46
Scott, W. D., 423, 1795
Scripture, E. W., 588
Scupin, G., 471
Scuri, D., 2965
Searl, M. N., 4845
Sears, E., 3358
Sears, F., 1982
Seashore, C. E., 1525, 2880, 2980, 4503
Seashore, H. G., 4504, 4508
Seashore, R., 2717
Second, J., 1327
See, I., 2122
Seelbach, H., 4629
Seelenfreund, B., 666, 3155
Seelert, H., 4000
Seelig, E., 3156, 4106
Seemann, J., 2023
Segaar, J., 4801
Segal, D., 2024
Segers, J. E., 4342, 4604
Seguin, E., 2549
Seibert, L. C., 3766
Seidler, R., 5021, 5060
Seif, L., 1796, 4450
Seibert, N., 2515
Seil, L., 1240, 1241
Sellars, R. W., 3
Selle, E. S., 3767
Sellheim, H., 3132, 4107
Sellin, T., 1916, 2465, 2466, 2616
Selling, L. S., 3257
Selous, E., 2749
Selz, O., 3001
Semans, H. H., 3002
Sen, P. K., 3306
Senior, R. D., 2348
Serejski, S., 2385
Serin, —, 708
Serog, M., 1797
Sewall, M., 1213
Seward, G. M., 2617
Seward, J. P., 2101
Shafer, F. P., 3966
Shank, S., 491
Shannon, C. E. G., 4694
Sharp, A. A., 2913
Sharp, E. P., 5056
Shaw, C. E., 1917
Shaw, F. H., 2386
Shaw, M. E., 4955
Shaw, R. W., 1798
Shaw, W. S. J., 4001
Sheehan, D., 4729
Sheffield, A. E., 2467
Sheldon, M. L., 2669
Shellow, S. M., 4846
Shen, E., 129
Shepherd, J. W., 2550
Sherman, M., 3157
Sherrington, C. S., 996, 3067
Shewhart, W. A., 2037, 2573
Shick, M. McD., 3136
Shinn, A. V., 5022
Shiperovich, W., 1567
Shipley, G. T., 3768
Shirley, M., 472
Shmarian, —, 3603
Shower, E. G., 2102
Shrapovitskaya, M. L., 4773
Shuey, A. M., 208
Shujrer, F., 3651
Shulman, H. M., 4108
Shushakov, A., 3347
Shuttleworth, F. K., 1257, 2881
Sicher, L., 1858
Sidgwick, Mrs. H., 4369
Siebert, K., 980, 103
Siegel, C., 3819, 4956
Siekmann, W., 4405
Sigel, E., 4910
Sigg-Boeddinghaus, M., 252, 667
Silverberg, W. V., 1411
Silverman, Y., 2025
Silvette, H., 1012, 1013, 3513
Simiand, F., 4109
Simmel, G., 2321
Simnitsky, W. S., 2715
Simon, T., 305, 731, 732
Simonelt, M., 3514
Simonelli, G., 4213
Simons, J., 1759
Sims, V. M., 504, 1640, 3398
Simson, F., 3608
Simson, P. P., 3375
Sinemus, A., 3845
Singer, E. A., Jr., 3
Sintvarev, V. S., 3437
Sinsig, H., 253
Sirkin, M., 3411
Sjögren, T., 3133, 4002
Sjogren, V. H., 306
Skaggs, E. B., 981
Skeie, J., 2765
Skinner, B. F., 184
Skinner, J. T., 4502
Skiyar, N. I., 2882
Skorpil, R., 4110
Slaght, W. E., 3797
Slater, J. E., 1371, 3540
Slome, D., 209
Smalley, R. E., 1214
Smaltz, W. M., 2103
Smirnov, A. A., 1599
Smith, A. E., 185
Smith, A. H., 4312
Smith, E. C., 2202
Smith, H. L., 383
Smith, H. N., 4957
Smith, J., 2828
Smith, J. C., 2264
Smith, L. C., 2983
Smith, L. H., 3264, 4911
Smith, M., 473, 1215, 4557, 4847
Smith, M. B., 2517
Smith, M. E., 474, 5023
Smith, M. L., 3769
Smith, O., 186
Smith, S., 47, 475
Smith, T. V., 802
Smith, V. C., 1641
Smoke, L., 2670
Smuts, J. C., 4630
Snedden, D., 1258, 1918, 2026, 2468
Snell, P. A., 3110
Snow, W. B., 589
Snyder, C. D., 620
Snyder, L. H., 3130
Soal, S. G., 3578
Solomon, H. C., 1838, 2322
Solomons, B., 1467
Solomons, L. M., 4189
Soloviev, V. K., 4774
Sommer, A. T., 5024
Sommer, G., 3846, 3847
Sonneborn, T. M., 3134
Sonquist, D. E., 2383
Sorenson, H., 2027
Sorge-Boehmke, E., 1216
Sorokin, P. A., 2325, 2469, 4111
Soudek, S., 1033
Soukup, F., 3258
Souriau, E., 803
Southerland, G. F., 3515
Spaeth, L. M., 384
Spearman, C., 919
Spek, J. v.d., 503
Spence, K. W., 3438
Speransky, A. D., 3609
Spiegel, E., 3877
Spiel, O., 1451
Spielmeyer, —, 4505
Spielmeyer, W., 1104
Spielrein, J., 4775
Spielrein, S., 2966
Spielrein, Y. N., 4196
Spooner, G. M., 2750
Spranger, E., 1217
Springmeyer, —, 4588
Squires, P. C., 3652, 4958
Ssucharewa, G. E., 2387, 2719
St., 1058
Staehelin, J. E., 1105
Stahl, R., 130, 131, 132
Stalcup, B. F., 2028
Stanevich, P., 3778
Stanley, D., 804
Stanley, L. L., 2751
Stargardt, —, 4112
Stark, E. K., 4641, 4642
Staub, H., 1178, 1799
Stauffer, M., 3376
Stauffer, S. A., 2413
Stavraky, G., 4730
Stavsky, W. H., 2236
Stearns, A. W., 805
Stebbing, L. R., 2967
Stebbins, I. F., 1106, 3259
Steck, H., 1107
Steckel, M. L., 2047
Steenbock, H., 4802
Stefanini, A., 2653
Steggerda, M., 2719
Stehr, W. C., 2242
Steichen, A., 48
Stein, H., 3010
Stein, N. E., 1218
Stein, W. H., 4667
Steinberg, M., 2388
Steiner, A., 3111
Steiner, J. S., 745
Steiner, M., 2796
Steiner, M. A., 3003
Steiner, R., 2654, 3043
Steinhaus, A. H., 1019
Steinhaus, H., 4695
Steinherr, F., 4113
Stekel, W., 668, 669, 1412, 1413, 1526, 2389
Stella, A., 3399
Stella, G., 3064
Stenberg, S., 2829
Stengel, E., 3971
Stephen, A., 254
Stephenson, W., 1468, 4003
Sterba, R., 255, 3938
Stern, E., 2968, 4588
Stern, F., 4004
Stern, W., 2797, 4708
Sterzinger, O., 3063, 3570
Stetson, R. H., 4205
Stevens, B. A., 3400
Stevenson, G. H., 3260
Stevenson, G. S., 847, 2390, 4005
Stevenson, P. H., 5066
Stevenson, R. A., 829
Stewart, A. W., 891
Stewart, G. N., 4776
Sties, A., 4912
Stiles, C. W., 476
Stirling, M., 1710
Stock, D., 1800
Stöcker, H., 2470
Stocks, J. W., 1859
Stoddard, G. D., 3377, 4561
Stoke, S. M., 5061
Stolba, S. L., 4789
Stolina, R., 3261
Stoll, H. F., 733

Stone, C. P., 204, 3580, 4787
Stopes, M. C. C., 2824
Storch, A., 1059
Storfer, A. J., 1919, 4114
Störring, G., 2661
Störring, G. E., 307
Stout, G. F., 552
Stoutemyer, J. H., 424
Stovall, F., 1920
Stowell, G., 3262
Strang, R., 1642, 2048
Stransky, E., 3263
Straus, E., 1860, 2067
Strauss, E. B., 1469
Strebel, O., 2752
Strecker, E. A., 1108, 3264
Street, R. F., 1658
Streit, H., 1983
Streits, R., 4587
Streletski, C., 3653
Striefler, H., 2038
Strohl, A., 2157
Strong, C. A., 3
Strong, E. K., 425
Stroud, J. B., 133, 1281
Strughold, H., 2243
Stubbe-Teglbjaerg, H. P., 308
Stuchlik, J., 4913
Studencki, S. M., 5067
Stumpf, —, 4115
Stumpf, P., 3972
Stürup, G., 2830
Stutterheim, N. A., 1699
Sullivan, E. B., 2969
Sullivan, H. S., 1109, 2831, 4452
Sumpf, E., 5025
Sundberg, H. M., 477
Susmann-Galant, J., 1110, 3141
Sutton, L. P., 3265
Suzuki, T., 1005
Swab, C. M., 4807
Swanton, J. R., 1921
Sward, K., 670
Swetlow, G. I., 4506
Swineford, F., 3787
Swingle, W. W., 3250
Sykulski, J., 4158
Symonds, C. P., 4696
Symonds, P. M., 256, 505, 1801, 2018, 2029
Syta, F., 811
Syz, H. C., 3081
Szelbert, J., 1922
Szondi, L., 1415, 1470
Sztica, G., 1414
Szymanski, J. S., 2068

Taft, A. E., 3224
Taft, J., 811
Tait, W. D., 3044
Takata, Y., 3909
Talbert, E. L., 4959
Talbott, J. H., 994
Tamburri, T., 3772
Tamura, T., 2132
Tang, P.-S., 4803
Tanner, P. A., 2924
Tansley, R., 3458
Tanturri, V., 3610
Targowla, R., 4006
Tasch, H., 3089
Tashjean, E., 1349
Tassoni, F., 734
Taylor, C. D., 1984
Taylor, E., 2092
Taylor, H., 2244, 2618, 3516
Taylor, H. O., 1677
Taylor, J. C., 2030
Taylor, N. B., 3516
Taylor, N. W., 630
Taylor, P. S., 745
Taylor, W. C., 3266
Taylor, W. D., Jr., 426
Taylor, W. S., 2720, 2753, 4014
Teacher, G. L., 2751
Tead, O., 331
Techoueyres, E., 553
Tedin, O., 3904
Teitel-Bernard, A., 986
Ten Cate, J., 2245, 2754
Tepp, M., 2203
Terman, L. M., 848, 2537
Terpenning, W. A., 1174
Terry, P. W., 3770
Testu, C., 4453
Teulié, G., 1471, 1472
Thalheimer, R., 554
Theiss, H., 1527
Theobald, J. J., 2798
Thiele, R., 309
Thiele, T. N., 516
Thiken, J., 2391
Thoden van Velzen, S. K., 1678
Thom, D. A., 1473
Thomas, C., 385
Thomas, E. L. G., 4116
Thomas, M., 2721
Thompson, C. M., 671
Thompson, D., 1060
Thompson, H., 3733
Thompson, I. M., 5062
Thompson, V., 4848
Thomson, D. F., 4960
Thomson, G. H., 3031, 5085
Thooris, A., 1061
Thorn, G. W., 3970
Thorndike, E. L., 134, 1947, 2108, 2215, 2755, 2899, 3112, 4264
Thornval, —, 3510
Thornval, A., 210
Thouless, R. H., 102, 103, 2109, 5086
Thovert, J., 4256
Threlkeld, A. L., 2551
Thuma, B. D., 2756
Thurnwald, R., 1923, 4961
Thurstone, L. L., 517, 849, 2039, 3412, 3726
Thurstone, T. G., 4184
Thyen, H., 3771
Tibbitts, C., 3307
Tiebout, H. M., 3308
Tiegs, O. W., 4725
Tiemann, H. A., 4513
Tietjens, E., 672
Tietze, C., 3559
Tiffin, J., 386, 4214, 4507, 4508
Tillotson, K. J., 2392
Tilson, L. M., 1924, 1925
Tilton, J. W., 5041
Timmer, A. P., 4015
Timofeev, N. N., 3267
Tinel, J., 1474, 1861
Ting, W. Y., 4588
Tinker, M. A., 49, 211, 774, 806, 1318, 3842, 4962
Tinklepaugh, O. L., 3541, 3542
Tobler, E., 2645
Todd, J. B., 1366, 1372
Todd, T. W., 387
Todhunter, J., 518
Tolman, E. C., 1679
Tolman, R. S., 3120
Tomaschewski, W., 427
Tomlin, F. E., 2884
Tönnies, F., 388, 1926
Toops, H. A., 3295
Torday, E., 4117
Torgerson, T. L., 1643
Tóth, I., 1528
Toth, T., 3734
Toulouse, E., 735, 736, 1475, 1476, 1862
Tower, S. S., 2690
Trabitzsch, W., 2204
Trabue, M. R., 3291
Tramm, K. A., 428, 3348, 3690
Tramm, R. A., 429
Traumann, F. E., 3309
Travagli, F., 389
Travis, L. E., 50, 808, 2145, 3082, 3891
Travis, R. C., 2169
Traumann, F. E., 807
Trelles, J., 4425
Trelles, J. O., 1102, 1464, 1835, 4268
Trendelenburg, F., 590
Trendelenburg, W., 2246, 3113
Trentzch, P. J., 1111
Trespioli, G., 1062
Treves, M., 1282
Trimble, O. C., 51
Triplett, D., 591
Trollo, E. B., 737
Troland, L. T., 2619
Trout, D. M., 2885
Trow, W. C., 3395
Truche, —, 1417
Trüper, H., 3401
Tryon, R. C., 212, 1378, 4605
Tsai, C., 4731
Tsai, L. S., 1374, 4329
Tschermak-Seysenegg, A., 3849
Tschernomordik, O. S., 3319
Tschimolossow, A., 1347
Tsvetkov, A. N., 2247
Tucker, G. E., 3402
Tucker, W. S., 592, 4257
Tufts, J. H., 3
Tugendreich, G., 1600
Tumiati, C., 1100
Tumlirz, O., 478, 2970, 3004, 4118
Turetta, V., 2393
Turkewitsch, B. G., 1700
Turner, F. D., 1477
Turney, A. H., 892, 3413
Tusques, J., 1809
Tuszkai, Ö., 1601
Tuttle, H. S., 1219, 1220
Tuttle, W. W., 187, 2722

Uchida, T., 2248
Uehling, H., 4322
Ufland, I. M., 2205, 2691
Uhl, W. L., 5052
Uhrbrock, R. S., 3517
Ulmer, F., 1802
Ulrich, C. F., 2799
Ulrich, K., 3518
Umstattd, J. G., 3403
Underwood, G. M., 4454
Unger, M., 4916
U. S. Adjutant General's Office, 430
Unsworth, H. R., 738
Upjohn, E., 1375
Upshall, C. C., 3777
Upton, M., 1753
Urban, F. M., 4631
Urban, W. M., 3
Urbschat, F., 4562
Urechia, C. I., 1473, 1863
Usnadze, D., 2655

Vachet, P., 3939
Vaerting, M., 1175, 1985
Vahl, F., 1721
Valentine, W. L., 188, 555
Valentiner, T., 3083, 3349, 3404
Valéry, P., 2069
Valette, M., 630
Valker, A., 4330
Valsalva, A. M., 2656
Van Alstyne, D., 2971
Van Bogaert, L., 739
Vance, T. F., 850, 5026
Van den Berg, P. W. J., 3310
Van der Veldt, G., 982
Van der Ven, D. J., 809
Van de Velde, T. H., 2886
Van Dijk, J. A., 2146
Van Donk, E., 4802
Van Essen, J., 3901
Van Gennep, A., 1529, 3892, 4119
Van Harreveld, A., 4308
Van Kessel, H., 3466
Van Kleeck, M., 810
Van Loon, F. H. G., 4309
Van Ormer, E. B., 135
Vanuxem, M., 3268
Varé, P., 1948, 2497
[Various], 593, 935, 1415, 1864, 2471, 2552, 2620, 2972, 3045, 4159
Varró, M., 1415
Vatti, G., 2249
Vecelli, G., 2692
Veiland, W. J., 2681
Veit, V., 4370
Veits, L. E., 2973
Velecika, N. P., 4563
Velikovsky, I., 3439
Ventra, C., 3269
Venzmer, G., 4371
Veo, L., 310
Verhaeren, J., 4849
Verlaine, L., 631, 2250, 2723, 2757, 2758
Vermeylen, G., 311, 312
Vernet, M., 1827
Vernier, C. G., 2887
Vernon, M. D., 431, 2888
Vernon, P. E., 2325, 3417
Verrier, L., 1034
Verrier, M. L., 632, 633
Verschuer, O. v., 3135
Versteegh, C., 1018
Vértes, J. O., 1221, 4709
Vértes, T., 1176
Vervaeck, L., 390, 4120
Vessie, P. R., 2394
Viallefont, H., 1818
Viana, O., 3519
Viaud, G., 634
Vickery, K., 1741
Vidler, A. R., 2472
Vidoni, C., 893
Vidoni, G., 812, 2473, 3654, 3772
Vierguts, R. F., 4121
Vigliani, A., 452
Vigliani, E. C., 3486
Vignon, P., 3543
Vigotski, L., 2925
Vilenkina, R. G., 1558
Villacreses, J. C., 3564
Villamor, I., 391
Vilter, V., 2251
Vincent, D. F., 52
Vinchon, J., 2326
Viola, G., 2724
Visani-Scozzi, P., 1063
Vislick-Young, P., 1177
Viteles, M. F., 1949
Viteles, M. S., 1559, 2899, 3691, 4985
Vivasa de Regny, P., 4215
Vlachos, O., 811
Vleugels, W., 4963
Vnukov, N. A., 2621
Vogel, C. L., 3773
Vogel, K., 104
Vogeler, R., 189, 2725
Vogelsang, H., 2474
Vogt, O., 3560
Vogt, W., 4509
Volgt, G., 2188, 2189, 4830
Volborth, G. V., 3520
Volevich, R. V., 1112, 2800
Volkelt, H., 2622
Volkov, S. P., 3611
Vollmer, A., 1194
Volobuev, P., 4564
Von der Muhlen, R., 3940
Voorhis, T. G., 2558
Vorobiev, A. M., 4523
Voronov, N. N., 4986
Vorwahl, H., 479, 2475, 2974, 3158, 3159, 3311, 3312
Vyasmovski, A. I., 3612
Vygotski, L. C., 4917
Vygotski, L. S., 1602

Wachholder, K., 1350, 2206, 2207, 2208, 3066, 3878
Wadleigh, V. L., 3790
Waetzmann, H., 594
Wagner, A. H., 4510
Wagner, C. P., 740
Wagner, E., 1701
Wagner, H., 2759
Wagner, K., 4923
Wagner, M. E., 2036
Wagner-Manslau, W., 4343
Wahle, R., 3613
Waite, W. C., 3016
Walcott, E., 5027
Wald, G., 3451
Walker, C. B., 4732, 4733
Walker, D. A., 527
Walker, H. M., 3017
Wallaschek, R., 2889
Wallis, B. C., 3418
Wallon, H., 1680, 2516, 3350, 3468
Walls, G. L., 3114

Walsh, J. J., 3005
Walters, J. E., 894
Walthard, K. M., 907
Walther, A., 558
Walther, L., 433, 434, 832, 833, 2482, 3692, 4140, 4141, 4142, 4987, 4988
Walz, F. C., 3433
Wang, C. K. A., 920, 2049
Wannamaker, C., 811
Ward, A., 1222
Ward, E. F., 968
Warden, C. J., 213, 506, 635, 636, 2215, 2252, 3813, 3544
Waring, E. B., 3378
Warner, L. H., 1035
Warner, M. L., 5063
Warnshuis, P. L., 745
Warren, H. C., 53, 813
Wartenberg, R., 4007
Washburn, M. F., 1375, 4331
Washburn, R. W., 3379
Washburne, C., 2031, 4589
Wasteneye, H., 3806
Waterhouse, E. S., 1530
Waters, R. H., 190, 191
Watson, B. W., 2483
Watson, F. R., 595
Watson, G., 2623, 3798
Watson, J. B., 1382, 1416
Watson, M. E., 2975
Wauthier, M. M., 4149
Wawrik, M., 2554
Way, E. F., 1309
Weatherhead, L. D., 2327
Webb, L. L., 3395
Weber, C. O., 5087
Weber, H., 257
Weber, W., 3655
Webster, H., 2890
Wechsler, D., 1648
Wechsler, I. S., 1727
Weese, A. O., 1369
Wegener, W., 1927
Wegner, W., 4777
Weidemann, C. C., 895, 2555
Weidenmüller, W. v., 3693
Weidlich, K., 4258
Weidner, —, 4122
Weimer, H., 4185
Weinberger, H., 4123
Weinmann, K., 4310
Weis, L., 2253
Weisenburg, T. H., 1791, 3272
Weiss, A. P., 54
Weiss, E., 258, 1064, 2395, 2832
Weiss, G., 2157, 5028
Weiss, H., 1178
Weiss, P., 150
Weiss, S., 144
Weissenborn, F., 4259
Wellens, L., 4008
Weller, F. A., 2887
Wellman, B. L., 1603, 2050
Wells, C. D., 3656
Wells, D., 4964
Wells, E. F., 105, 106, 107
Wells, F. L., 2581, 3032
Wells, S. M., 2345
Wells, W. A., 4009
Welsh, J. H., 1036, 3902
Wenley, R. M., 3
Wentscher, E., 3820
Wentworth, H. A., 4660, 4697, 4698
Wenzl, A., 4710
Werner, H., 2657, 4690
Werne, T. B., 3893
Wesley, E. B., 4173
West, C. J., 936
Westbrook, C. H., 3894
Westburgh, E. M., 3270
Wethlo, F., 1900
Wetmore, A., 3545
Wever, E. G., 1702, 1728, 2239
Wexberg, E., 3314, 4455
Weyer, F., 3546
Weygang, I., 2891
Weyr, H., 4372
Wheat, L. B., 2110
Wheeler, L. R., 4197
Wheeler, R. H., 2624
Wheeler, W. M., 3547
Wherry, R. J., 586
White, A. M., 1715
White, C. M., 2625, 3581
White, H. D. H., 2051, 2833, 3006
White, L. A., 1376
White, M. R., 480
White, R. K., 673
White, W. A., 3271, 4682
Whitley, M. T., 3657
Whitley, R. L., 481, 1223
Whitlow, C. M., 5064
Whitman, R. C., 2265
Whitmer, C. A., 1310
Whitney, E. A., 3136
Wholey, C. C., 741
Wichert, F., 2693
Wiegand, F., 4670
Wiegner, A., 1259
Wiehemeyer, E., 2498, 2499
Wiersma, C. A. G., 3521
Wiggam, A. E., 392
Wilbur, G. B., 4850
Wildenskov, H. D., 2266
Wildermuth, H., 4456
Wile, I. S., 1065, 1742
Wile, U. J., 3273
Wiley, L. B., 4332
Wilker, M., 1986, 3378
Wilkins, R. C., 2722
Wilkinson, B., 2892
Wilkinson, G. H., 2524
Wilks, S. S., 5068
Wille, H. H., Jr., 2092
Willem, V., 3115
Willhite, O. C., 3227
Williams, F. E., 2626, 4010, 4011
Williams, H. D., 3735, 4160
Williams, H. M., 55, 393, 1987
Williams, I. D., 2396
Williams, R. J., 1311
Williamson, E. G., 1644
Williamson, M., 851
Willoughby, R. R., 643, 674, 1179, 2052, 3548, 3658
Wilser, T. L., 3549
Wilson, E. B., 1649, 3018
Wilson, F. T., 896
Wilson, M. O., 608, 1260
Windle, W. F., 4318, 4333, 4334
Windred, G. L., 3101
Winkelman, N. W., 1479
Winkler, H., 3160, 3736, 4161
Winnik, S. A., 1195
Winslow, C. N., 213
Winslow, E. A., 810
Winsor, A. L., 1743
Winsor, C. P., 3779
Winston, S., 1180
Winter, O., 2524
Winterstein, A., 394, 2801
Winterstein, H., 2147
Wintsch, J., 4711
Winz, A., 1717
Winz, W., 1716
Winsen, B., 2976
Wirth, L., 395
Wirth, W., 2726
Wischnewsky, A. A., 2715
Wisdom, J., 556
Wishart, J., 519
Wisnitzky, S., 3711
Witmer, H., 1982
Witte, O., 4124
Wittels, F., 259, 313, 1066, 3941, 4851
Witty, P. A., 29, 459, 842, 1501, 1604, 2517, 2556, 2893, 3582
Wohlfahrt, S., 742
Wojciechowski, J., 5088
Wojtusiak, R. J., 214
Wolf, E., 2739, 3116
Wolf, H., 2476
Wolf, H. J., 4734
Wolfe, O., 4700
Wolfe, W. B., 2802
Wolff, S. C., 4457
Wolff, W., 2328, 4265
Wolfle, D. L., 2894
Wolsky, A., 3117
Wolter, K. K., 435, 2477
Wolters, A. W., 52
Woltman, H. W., 743
Woo, T. L., 4591
Wood, C. C., 491
Wood, F. E., 4012
Woodall, C. S., 3199, 3274
Woodbridge, F. J. E., 3
Woodhouse, C. G., 3315
Woodrow, H., 3780
Woods, A. H., 2311
Woodward, J. W., 260
Woodworth, R. S., 21, 557
Woody, C., 507
Worcester, D. A., 1993
Worcester, E., 2895
Worms, G., 4311
Woroschbit, A. J., 776
Worsham, J. A., 1560
Worster-Drought, C., 2397
Wright, H. M., 897
Wright, L., 811
Wright, M. B., 261, 262, 921, 4965
Wright, S., 2148, 5069
Wright, W. W., 3275
Wu, T. M., 784
Wulff, M. W., 2329
Wunder, W., 2254
Wundt, M., 3895
Wyatt, H. G., 2671
Wyatt, S., 4143
Wyman, L. C., 3900
Wyss, W. H. v., 3614

Xanrof, L., 604
Xavier, —, 744

Yamaguchi, O., 2149
Yarmolenko, A. V., 3737
Yaskin, J. C., 1865, 3272
Yates, D. H., 2070
Yates, S., 2834
Yates, T. J. A., 4966
Yerkes, R. M., 1283
Yoder, D., 1181
Yoder, F. R., 2478
Young, F. M., 2557
Young, J. C., 2835
Young, J. Z., 2255
Young, K., 3659
Young, P. C., 263
Young, P. T., 1312
Young, P. V., 4967
Yourman, J., 2518
Yuravlev, I. N., 4523

Zachry, C. B., 4565, 4566, 4606
Zaikind, A. B., 3738
Zalushny, A. S., 4567
Zama, A., 573, 951, 1686
Zanker, A., 5029
Zannis, E. P. Z., 4458
Zarewskij, N., 4216
Zawirska, J., 3739
Zbinden, H., 396
Zeigler, T., 1359
Zeise, L., 3440
Zeiss, F. R., 3501, 4270
Zelenin, D. M., 397
Zeliony, G., 989
Zernike, J., 4217
Zerov, V., 5030
Ziegler, L. H., 3276
Ziehen, T., 1377, 3161, 4568
Zielinski, —, 2398
Zietz, K., 969
Zigler, M. J., 3459
Zilahi-Beke, A., 4511
Zilboorg, G., 1113, 1988, 2399, 2836, 3277, 4459
Zillig, M., 983
Zimmerman, W., 3550
Zimmern, A., 558
Zinner, O., 3850
Zipes, A., 3123
Zipf, G. K., 4968
Ziveri, A., 1067
Zisek, F., 2574, 4192
Znamierowski, C., 4125
Znaniecki, F., 4126
Zorbaugh, H. W., 2558
Zuckerman, S., 2256
Zulliger, H., 264
Zurhellen-Pfleiderer, E., 814
Zurkuhlen, H., 1928
Zürmühl, G., 4260
Zutt, J., 265
Zweifel, T. K., 4162
Zweig, A., 3942
Zweig, H., 2330
Zweig, S., 2071, 3943
Zwirner, E., 282, 4127
Zylman, P., 2267

SUBJECT INDEX

Abasement drive, 4812
Abdomen pain, 4091
Ability grouping, 859, 1996, 5033
in Austria, 3004
defense of, 5057
objections to, 2982
in hypophrenia, 3984
and industry, school, 5061
manual, 1000
mechanical, 910
spelling, lack of, 290
Abnormal psychology, reaction to, 4914
textbook, 4440
work-book, 295
Abnormality, capillaries in, 281
in school, 737
and vocational guidance, 1073, 1534
(See also *Defect*)
Abortion, law, 3288
Abstraction in Hymenoptera, 2250
Accident, causes, 435
eye, and work, 3456
individual factors, 1549
insurance, 4521
neurosis, 679, 3976, 4402
pedestrian in, 3663
and personality, 282, 4515
prevention, 816, 1184, 2923, 3670, 3674, 3676, 4522
industrial, 4133
and insurance, 3684
traffic, 3675
testimony, 4065
and traumatic neurosis, 1845
victims, reeducation, 4128
visibility in, 3678
Accommodation and depth perception, 581
distant, 3052
ergographic test, 4641
fatigue, 4642
mechanism, 942
Accomplishment quotient, reliability, 2016
Accuracy of aiming, 2189
Achievement, gifted child, 865
and intelligence, 856, 892
tests, 5037, 5082
measures, 3398
school, and intelligence tests, 5082
parochial, 491
test, 869, 2537, 5045
review, 3757
and scholarship prediction, 2575
survey, 3380
teacher-made, 2018
Turkey, 5035
wrong-word type, 870
(See also *Scholarship*)
Achilles jerk, 187
Acidity, blood, in psychosis, 3165
Acoustics, bibliography, 595
psychological, 3055
(See also *Audition*)
Acrodynia, infantile, 298
Action current, 1330, 1732
analysis, 3891
auditory, 1332, 1728
beetle nerve, 4712
brain stem, 4713
characteristics, 2145
cortex, 3470
eye muscles, 4766
muscle, 2201
contraction, 3082
stretch, 2111
nerve, 2144
optic, 3471
in psychosis, 3956
respiration, 3516
single fiber, 3477, 4748
turtle, 138
Activity, child, 1977
dancing mouse, 3116
drive, 1375
and emotion, rat, 1368
extra-curricular, 1992
adolescence, 1976
vs. hunger drive, rat, 4331
mental and physical, 3072
motor, in mental work, 164
and parathyroid, rat, 2740
purposeful, 1592
and sympathetic, rat, 2727
and temperature, ant, 3088
and testis diet, goldfish, 2751
in volition, 972
(See also *Motility*)
Actor, psychology, 4984
type, 4984
Acuity, auditory, 3450
bee, 78, 634
and brilliance, 575
peripheral, 943
in eye disease, 2650
and optic nerve, 1288
visual, anomalies, 3446
central influence, 89
and depth perception, 581
and fatigue, 3680
(See also *Vision*)
Adaptation, dark, 574
differential, 3451
and peripheral discrimination, 1310
economic, 2735
excitability, eye, 4662
muscle, 2204
light, 3457
pain, 107
peripheral, 958, 959
social, 4090
visual, crustacea, 2212
(See also *Vision*)
Adding machine keyboard, 3330
Addison's disease, 3970
and cortin, 3250
Adjustment, 1796, 3176
behavior, 4021, 4465
child, 1978, 4160, 4566
handicapped, 2493
superior, 4565
emotional, 2777
factors, 1087
hypophrenia, 1106, 1226, 1839, 2486, 2511
and interest, 973
in light, 3549
personality, 1065
after psychosis, 3593
in recovered schizophrenia, 4424
school, 1620
social, negro, 652
and personality, 658
and speech, child, 4547
Adler, viewpoint, 1400
Administration, business, 2481
Adolescence, 1217, 2942, 2968, 2970, 3702, 4545, 4560
adjustment, daydreamers, 5027
arrests, 4108
association in, 4548
bibliography, 1562, 1596
body type in, 4277
character in, 478
color vs. form preference, 3730
constitution in, 4528, 4529
and development, 3696
crime in, 3296, 4014
delinquency, 2512
concomitants, 4501
personality in, 3580
diary, 3720
disorganization, 1197
eidetic imagery, 4704
and art, 2668
emotional stability, 3722
extra-curricular activity, 1976
female, 2959
group influence in, 4144
guidance, 1212
in industry, 4535
interests, 455, 1572
literary product, 4158
male, 2960
mental life, 4568
and motor skill, 5012
murder in, 4106
muscle power, 4990
negativism in, 460
pedology, 1602
pre-psychotic personality, 310
pulse and body type, 4526
reading interest, 1582
revolt, 1967
schizoid aspects, 5002
self-estimate, 1200
sex in, 479
social attitudes, 4563
study, 1563, 1597
Germany, 1581
Russia, 1561, 1599
suicide in, 1579
thought in, 1564
visual imagery, 3697
vital capacity, 4527
vocational choice, 2489
work, 1558, 4562
(See also *Child, Youth*)
Adrenal ablation and cortin, 1012
in hibernating, 1011
cortex and emotion, 112, 3461
and pain, 2715
Adrenalin and emotion, 2658
and pupil response, 3512
Adult differences, 2901
education, 5058
vocational guidance, 1949
Advertising, 2918, 4977
design, 2909
effectiveness, 3693
planning, 2901
results, 3689
Affect in paranoia, 1095
(See also *Emotion*)
Affection, 1313
and blood glucose, 3980
disorder, 3182
and maternal over-protection, 2937
in memory, 119
and modality, 2660
test, 3023
After-image, 2081, 2082
black, 4649
peripheral negative, 966
Age difference in marriage, 772
of entrance, college, 2025
environment, scholarship, 1241
and ergograms, 4735
falsification, 835
and handedness, 1583
and intelligence, 2044
in prediction, 2015
rat, 2230
and interest change, 425
and motor ability, 1343
and performance, 428
Aggression, 243
child, 3704
drive and war, 1057
Agnosia, 4245
review, 309
Agraphia, 1441, 1837, 2330
case, 2819
Agriculture, psychic effects, 3671
Alchhorn, appreciation, 2592
Aiming accuracy, 2189
Airplane pilot, test, 4311
Albinism, case history, 4807
Albuminuria and exercise, 4293, 4294
Alcohol effect, 3338
injury, heredity, 637
intoxication, 3206
Alcoholism, 226, 3960, 3963, 4398
and epilepsy, 3589
Germany, 3946
hypnotic therapy, 1832

and prohibition, 3951
psychogenic, 2312
treatment, 662, 2391, 2396
Alexia, 1441, 1837
review, 4392
Algebra, error types, 5052
and geometry, 873
remedial teaching, 3402
retention, 2012
success prediction, 3754
test, 1610
Alligator, cerebral control, 3489
Alliteration, 3278
Alternation, ambiguous figure, 3831
double, monkey, 194
Altitude, fatigue at, 4280
Altruism, child, 2770
Alzheimer's sclerosis, 4426
Ambiguous figure, alternation, 3831
Ambition, 4355
Ambivalence in Augustine, 4484
Amblyopia, vision loss in, 3054
ex anopsia, 4683
Ameba, light stimulation, 2231
locomotion, 2232
phototropism, 3106
America, mind of, 2461
American Psychological Association, history, 3425
meeting, 532
New York branch, 539
Amnesia, 307
functional, 4892
traumatic, 703
Amphibian, see *Frog, Salamander, Toad*
Amusia, 4876
Analysis, 556
dream, 669
Anamnesis, 3968
Anemia, mental concomitants, 1457
psychosis, 1478, 3969
Anesthesia, 1747
action, 3568
galvanic reflex in, 4755
and hypnosis, 2782, 4817
neural, 1723
spinal, and labyrinth disturbance, 4305
unilateral, 698
Anger, child, 1577
Animal architecture, 4795
behavior, 2215
color vision, 2218
conation and perception, 3107
cooperation, 622
courtship, 625
ecology, 2729
hypnosis, 4797
learning, 211, 2226
magnetism, 262
orientation, 3532
psychology, 631
in zoo, 3085
psychosis, 2249
society, 1751
sounds, 3109
work possibilities, 623
(See also *Amphibian, Annelid, Arthropod, Bird, Coelenterate, Crustacean, Fish, Insect, Mammal, Mollusk, Protozoan, Reptile, Vertebrate*)
Animism, 4027, 4097
Annelid, see *Earthworm, Leech, Worm*
Anorexia, child, 1983
Ant behavior, 1354
colony, 3522
learning, 4315
study, 3547
temperature and activity, 3088
Antagonism, 4126
Antenna function, crab, 3091
Anthropoid research, 1283
Anthropology, 333
criminal, 4950
New Guinea, 2428
and psychoanalysis, 3154, 4048
psychology division, N. R. C., 9
and statistics, 337, 4923, 4930
(See also *Bantu, Ceremony, Culture, Custom, Ethnopsychology, Folklore, Levirate, Magic, Mexican, Negro, Primitive, Race, Ritual, Totemism*)
Anthropometry and fertility, 3554
infant, 3781
Anticipation tendency, 99
Anxiety, case, 657
in dementia praecox, 1080
in epileptics, 3611
and heart, 3584
and religion, 4020
Ape, 2234
language, 2748
Apart's disease, 4391
Aphasia, language in, 2827
motor, 4405
optical, 2352
review, 309
and sensitivity, 2806
in typhoid, 2393
Apparatus, apparent movement, 1659
audio-frequency alternator, 8
audiometer, 26, 2596
audition, 3437
choice reaction, 13
chronoptoscope, 550
chronoscope, 43, 4620
color mixer, 2593
vision, 1265
colorimeter, 549, 4217
conditioned reflex, 2605
contact glasses, 45
correlation, 1271
electric change recorder, 1266
eye dominance, 1669
handedness, 1336
heat grill, 6
knee jerk, 7
kymograph recording, 1277
maze, 46
elevated, 1269
midway, 35
stepping-stone, 5
unidimensional, 34
unidirectional, 33
microphone, 538
muscle attitudes, 4614
tension, 1281
oscillograph timer, 2584
phonelescope, 1264
photoptometer, 1662
pneumograph, 1665
psychogalvanic reflex, 558
reaction time, 1671
recording, 4205
respiration, 4213
rotary switch, 1663
serial learning, 3039
sound cinema, 583
localization, 51
measurement, 533
producing, 545
stereoscope, 14
stop-watch dials, 2919
strobophotograph camera, 4214
tachistoscope, 49, 52
tambour diaphragm, 4200
temporal finger maze, 154
test, driver, 3423
tonoscope, 55
tremor frequency, 50
visual discrimination, 205
motion, 2617
weighing animals, 3806
Appetite, 2702, 2786
Apport, 4349
Apprehension, 4612
Apprentice selection, 1946, 4969
Apraxia, review, 309
Aptitude, mechanical, 910
motor, 2717, 3324, 4773
muscular, 1338
selection, Russia, 2548
special, and intelligence, 1260
speech, 4119
test, 4976
dentist, 3317
(See also *Ability*)
Aqueous humor chemistry, 4685
Architecture, art in, 3287
Area and intensity, vision, 4230
judgment, 1701
perception, 4692
Aristotle and conduct, 2055
Arithmetic, ability, child, 507
division, 5056
interest, child, 1202
lapses, 872
mean, defence of, 5067
preference in, 3742
problem solving, 3400
teaching, 2989, 2999, 4581
test, 890
(See also *Multiplication, Number*)
Army, psychiatry in, 1084
tests in, 411
Art, 1898
ability, heredity, 4339
appreciation and intelligence, 2848
research in, 4460
in architecture, 3287
and beauty, 2422, 2433
of child, 467
consciousness, 3627
and eidetic imagery, 2668
as occupational therapy, 291
origin, 4101
paleolithic, 367
and personality, 323, 4511
plastic, 373
primitive, 1159, 2843, 2845, 2865, 2871, 2874
and psychiatry, 2365
and psychopathology, 1485
and science, 2419
student, training, 4509
suggestion in, 231
work and vision, 4483
(See also *Creation, Drawing, Esthetics, Music*)
Artemia, phototropism, 4781
Arteriosclerosis, brain, 2681
Arthropod, light stimulation, 2242
(See also *Asellus, Barnacle, Crab, Crustacea, Daphnia, Insect, Spider*)
Artist, advertising, test, 2904
Ascendance-submission modifiability, 1404
scale, 920
Asceticism, 3159
Asellus, sex recognition, 2248
Asia, psychological expedition to, 319
Asphyxiation, nerve, 137
Assignment and learning, 1612
in teaching, 3383
Assimilation, language, 4054
Association, 982
in adolescence, 4548
backward, rat, 3525
and chronaxy, 608
to common words, 2110
and cortex, 989
crab and sea-anemone, 2225
free vs. controlled, 2671
diagnostic value, 3466
and environment, child, 477
and intelligence, 4709
in language, 2894
in nervous system, 607
past vs. future, 120
peculiar, 4262
test, 1317
stimulus familiarity, 5073
theory, 3436
Associationism, 31, 1683
Astereognosia, traumatic, 4406
Asthenia, 1097
neuro-circulatory, 3153
Astonishment, 5036
Athetosis, 278
Athletic ability, 2698, 4574
heredity, 1759, 4340
and scholarship, 2532
Atomism, 1389
Atonia and cerebellum, 2694
Atropin, test of, 4836
Attention, 3001, 4711
and age, 4705
and constitution, 3063
growth, child, 3718
and handedness, 1715
and intelligence, 3462
load and reaction time, driving, 4520
loss, 307
and muscle set, 998
organization in, 5856
selectivity, 975, 1713
span, 3844
(See also *Distraction*)

Attitude, child, and cinema, 849, 3726
and culture, negro, 4117
employees, 2913
general vs. specific, 3858
toward gold, 1151
kinship, 4042
toward life, 4956
in mathematics, 3059
measurement, 3412
review, 3782
toward ministry, 4038
in observation, 1301
physicist vs. psychologist, 29
and prestige, 1867
prisoner, 343, 2427
toward prohibition, measurement, 4957
race, of child, 4549
measurement, 2441
religious, 2432
sexual, 3914
sibling, 1214
social, 1511
change, 1918
of child, 4563
and statement, 1132
student, church schools, 1230
teacher, 494
test, Jewish, 3299
theory and measurement, 3157
and thinking, 980
war, 1167
toward work, 3327
Audience and recall, 970
Audiometer, 26, 2596
Audition, 593, 1700
absolute, in child, 1291
absolute pitch, 4093
action currents, 1728
acuity, 3450
race and sex differences, 2076
apparatus, 8, 3437
bone conduction, 568, 2005
colored, 947, 960, 4224
and cortex, rat, 4332
disorder, 4657
child, 946, 4689
experiments, conditions, 563
fish, 1020
fog signals, 578
fusion in, 4220
impulses, frequency, 3474
infant, 1971, 3360
insulation in, 2100
intermittence in, 97
judgment of time, 1688
and labyrinth pressure, 1694
localisation, 1312
loss in aviators, 2896
measurement, 2653
mechanism, 564, 587
movement in, 94
nerve pathways, 2672
and noise, industrial, 1195
phase and quality, 58
physiology, 1295, 4251
pitch sensitivity, 2102
rat, 2756
resonance theory, 2094
respiration during, 1667
and sound frequency, 589
test, in child, 1987
theory, 90, 559, 1681, 1684, 1702, 2091, 3441, 4223
Helmholtz, 4260
threshold determination, 91
measurement, 594
and vision in spelling, 1235
and voice, 4248
(See also *Acoustics, Beat, Cochlea, Deaf, Deafness, Ear, Fusion, Loudness, Microphone, Noise, Pitch, Sound, Tone*)
Authority, 1487, 1508, 1529
abuses, 1506
conflict of, child, 3735
and liberty, 1488
of science, 1279
Autism, see *Fantasy*
Auto driving, 1193
distraction in, 4520
reaction time, 3688, 4517
speed judgment, 3679
Automatism and trauma, 1433
verbal, 715, 728
writing, 1836
Autotomy in Phasmids, 2758
Average, logic of, 2565, 4190, 4191
(See also *Mean, Median*)
Aviator, hearing loss, 2896
physio-pathology of, 991
selection, 1191, 1192
Axiom, Brentano on, 19

Baboon, social life, 2256
Background and nervous habits, child, 3723
size and shape, 4658
test, Jewish, 3298
Balance, animal weighing, 3806
Balanus, light reaction, 3002
Bantu marriage, 4066
Barnacle, aliphatic acid stimulation, 4786
Barrier, fluid, in cyclothymia, 3249
Bat, vision, 3097
Beat in tones, 82
Beauty and art, 2422, 2433
experience of, 394
Bee, architecture, 3115
division of labor, 2241
homing, 207
learning, 197
nest making, 1351
planing, 4790
swarming, 3098
vision, 634
acuity, 78
Beetle, immobility, 2217
nerve system potential, 4712
Begging, social inheritance, 2431
Behavior, child, 2931
cinema effect, 863
differentiation, 4206
growth, 3733
integration, 2116
problems, diagnosis, 4536
treatment, 2969
sample, reliability, 1215
schedule, 1210
study, 3042
traits, 2926
Behaviorism, 3044
and heredity, 3180
purposive, 1679
theory of learning, 1737
Belief, 2864, 4069
false, 392
and perception, 2080
unfounded, 4929
(See also *Faith, Opinion*)
Bergson, imagery, 2859
and psychoanalysis, 251
Betz, W., obituary, 3045
Bibliography, acoustics, 595
adolescence, 1562, 1596
college personnel, 4164
education, 1246, 3759
Ferreri, G., 2978
heredity, 1756
philosophy and psychology, 2583
psychology, 4608
of religion, 4008
social conditions, 376
student personnel, 3748
Bilaterality, motor, 3883
Bilingualism, child, 474
Biogenetic law, 3036
Biography, auto-, as psychiatric method, 3257
of psychologists, 2606
de Sade, 2273
Fechner, 2607
Fernald, W. E., 2626
Forel, A. H., 2585
Galton, 2613
Goring, C. B., 2616
Nietzsche, 3422
and psychiatry, 2277
Valsalva, 2656
Worcester, E., 2895
Biol. Zentbl., index, 3421
Biology, philosophy of, 553
physics textbook for, 4621
and social theory, 2164
vocabularly, 853
Biotypology, 2381
Bird behavior, 1856
color and sex cycle, 2216
communication, 2749
cortex and learning, 4792
fetus behavior, 3533
heredity of song, 4328
hypnosis, 4800
migration, 3545
position reflexes, 165
retina, 1305
rhythm, 2759
sex maturity, 1009
smell, 1033
song, 2733
testis hormone, 4785
visual perception, 3901
(See also *Chick, Chicken, Crow, Dove, Fowl, Owl, Peacock, Pigeon, Raven, Robin*)
Birth control, 3132
primitive, 1482
and psychosis, 3953
injury and hypophrenia, 2358
order and child problems, 1587
and hypophrenia, 1477, 3119
and mongolism, 2334
rank, problems, 446
rate, differential, 3559
Italy, 3553
(See also *Fertility*)
trauma and epilepsy, 302
Bisexuality, 282
Black, after-image, 4649
influence on vision, 4686
Blind, agencies for, 1697
in industry, 404
spot, normal variations, 4697, 4698
Blindness and delusion, 1810
dream in, 3562, 3563
embossed pictures in, 3453
image in, 1292
intelligence test in, 918
mimicry in, 4227
obstacle sense in, 1289, 3826
problems in, 1204
reading ability in, 3700
word associations in, 3442
Blood acidity, psychosis, 3165
Ca and nerve excitation, 2118
characteristics, cyclothymia, 3224
content and muscle work, 2178
and fatigue, 4287
glucose and affectivity, 3980
in mania, 4963
manufacture, nerve control, 3576
pH and respiration, 4751
pressure determination, 3492
with ephedrine, cyclothymia, 3237
exceptional children, 4537
methods, 158, 159
and nerve impulse, 3064
and pain, 175, 1285, 4684
and psychotherapy, 1074
variation, 616
sugar in psychosis, 1449, 4895
supply of brain, 3066
sense organs, 630
(See also *Circulation, Hypoglycemia*)
Body form and character, 4371
and mind, 3614
type, Italy, 4277, 4278
and lung capacity, woman, 4276
and personality, 2718
and psychosis, 1455
and pulse in adolescence, 2526
and schisophrenia, 4888
Book, preferred, for children, 2881
Book-keeping machine tests, 422
Bourdon, B., autobiography, 2606
Boy, biography, 471
color preferences, 110
delinquent, 4463
development, 2960
metabolism, 2932
news-, self analysis, 4542
problem, interview, 481, 1223
puberty, phases, 3712
Brain areas, vision in rat, 3534
cast methods, 987
centers for animal reaction, 3489
collection, Cornell, 2685
colloid and psychosis, 4377
corpus striatum, 4268

in criminals, 2854
development, 2684
elements, 4721
and habits, fish, 1021
and hypophysis, 3878
insufficiency, 2683
lesion and intelligence, 193
psychological diagnosis, 1814
and skill loss, 4269
and vision, dog, 2143
of murderer, 4505
paralysis, child, 3996
pathways, 2687
physiology, 3066
process, models, 128
respiration, 4267
sleep center, 3600
stem stimulation, 142
structure, 136
trauma, 3966
tumor and epilepsy, 1823
experimental, 1112
and nystagmus, 1740
and psychosis, 1474
and trauma, 3238
weight, rat, 3527
(See also *Cerebellum, Corpus striatum, Cortex, Decerebration, Midbrain, Nerve system, Pineal, Thalamus*)
Bravery, country vs. city, 1889
Breast feeding and personality problems, 3355
Breathing and eye-movements, in stuttering, 4087
rate, singing, 804
(See also *Respiration*)
Brentano on axioms, 19
value theory, 4201
Brightness and acuity, 575
and blind spot, 4660
contrast, 75
paradox, 4240
threshold, movement perception, 78
vision, rat, 1371, 3540
Buddhism and psychoanalysis, 247
psychology, 4616
Building trade tests, 4986
Bulbocapnine and support reactions, 4750
Burial, Egypt, 1507
Nigeria, 4949
Business administration, 2481
Butterfly, taste, 2253

Cachexia, mental symptoms, 1859
Caffein and chronaxy, 1721
Calcium in psychosis, 3211
Calculation errors, 2023
Calendar reform, 813
simplified, 3285
Campimetry and neurological defects, 4673
Camping, Russia, 3633
Cancer psychosis, 1478, 1865
Capacity, vital, in adolescence, 4527
(See also *Ability*)
Capillary of abnormal, 281
and endocrines, 1085
in epilepsy, 700
in hypophrenia, 4904
microscopy in hypophrenia, 4904
Capital and libido, 3637
Carbon dioxide, nerve action, 4717
Carbon monoxide poisoning, 3967
Cardiacs, mental hygiene of, 4910
Carrying, 2155
Caste origin, termites, 3546
Castration in mammal, 4787
and retina, bird, 1305
rite, prehistoric, 2279
Cat, cerebral control of reactions, 3489
conditioned reflex, 4279
cord lesion and tonus, 4270
delayed reaction, 3526
digestion and labyrinth, 3506
experimental catalepsy in, 4905
fetus, righting reflex, 4333
homing, 195
labyrinth reflex, 4306
learning, 208
new-born, rotation effects, 4319
pupil and brain stem, 142
pyramid lesion and rigidity, 4271
rat behavior, 2746
reflexes, 2238
spinal accessory nerve, 4334
Catalepsy, ergograph in, 1427
experimental, in cat, 4905
Cataract and vitamin G, 4661
Catatonia, 4411
antecedents, 1428
and drugs, 4418
experimental, 4383
and music, 3997
personality in, 4401
prognosis, 4380
reflexes, 1861
and respiration, 704
and sleep rhythm, 1421
symptoms, 4412
thought in, 4408, 4457
(See also *Schizophrenia*)
Category theory, Jaensch, 1276
Caterpillar, nerve impulse, 1744
space orientation, 214
Catfish, acid stimulation, 1014
sense functions, 632
Causalgia, 1816
Causality, 3468, 3815
Cause and correlation, 4186
in perception theory, 2582
Cenesthesia, delusion, 717
hallucinations, 1445
Cercaria, reactions, 2744
Cerebellum and atonia, 2694
fish, 2754
and labyrinth, 4715, 4716
and rigidity, 4727
Ceremony, fire, North Queensland, 4960
Certification, auto driver, 3662
psychometrist, 3431
Chair, movable, 1945
Character, 1386, 1391, 1393, 1399, 3142
adolescent, 478
and body form, 4371
of child, 2514, 3736
diagnosis, 1408
disturbance in schizophrenia, 708
education, 1998, 2524, 2535, 2540, 2551, 2981, 3740, 4181, 4582
in church school, 497
work-book, 484, 485, 486, 487, 488
and environment, 3911
and guilt, 1049
and handedness, 4292
and handwriting, 3625
and heredity, 2704
judgment, 2483
from handwriting, 1527
in literature, 1490
and motor ability, 3407
neurotic, 2290
and Oedipus conflict, 2320
and Personality, journal, 4211
and psychoanalysis, 1380, 2773
and reaction time, 3514
reading, 3940
sketches, 242
study, 1384, 1388, 2704, 3161, 4365, 4831
basis, 4362
syllabus, 4827
teaching, 1632
testing, 3574
review, 3798
training, 3569, 4772
and school subjects, 3764
type, 1054
(See also *Honesty, Loyalty, Lying, Personality, Temperament*)
Charity school child, activity, 5028
Checker, census, test, 3666
Chemical sense, crab, 2220
fly, 192
Chemotropism, mite, 3902
oyster, 4791
Chess symbolism, 235, 246
Chi-square, distribution of, 1649
Chiasma lesions, 4782
Chick, configurational learning, 2244
embryo behavior, 4794
incentive in learning, 2755
labyrinth, 1366
nystagmus, 1372
Chicken, discrimination of velocity, 2236
nerve effects of strontium, 2674
Child, abnormal, 4541
care in Germany, 4900
experiments, 1586
reaction speed, 3699
treatment, 2497
absolute hearing, 1291
activity, 1977
adaptation, 457
adjustment, 1620, 1978, 4566
affective psychosis, 3210
age falsification, 835
aggressiveness, 3704
anger, 1577
anorexia, 1988
arithmetic ability, 507
interest, 1202
art, 467
associations, 477
attachments, 3375
attention, 2498
growth, 3718
attitudes and cinema, 849, 3726
toward Africa, 4926
audition defect, 4689
and speech disorders, 946
test, 1987
backward, education, 2534
behavior, 473, 2931, 3870, 3878
growth, 3733
problem, 2508, 4536
bilingualism, 474
birth rank, 446
blind, 1204
book lists, 2881
care, 1233, 2515
in psychosis, 1218
cerebral paralysis, 3996
character, 2514
charity school, activity, 5028
clinic, 1980
colds, 3356
color discrimination in, 1953
comparison by, 4995
competition, 2940
conditioned reflex, 3695
conduct disorder, 464, 469
conflict of authority, 3735
conversation, 461
cooperation, 1961
court, 1178
crime, 753, 1135, 1959, 2839
Peru, 2950
crippled, 4161
intelligence, 2517
criticism, 5023
deaf, 2955
mute, 2965, 4162
training, 3698
death associations, 5001
defective, problems, 4917
delinquency, 366, 443, 2414, 2500, 4034, 4148, 4557
negro, 2403
treatment, 1116, 1127, 1157
and urbanisation, 1177
and dentist, 4546
development, 2767, 4525, 4543
research, 1205
differences, 4544
drawing, 1573
with closed eyes, 2966
emotion, 3367
and muscle tension, 1956
disturbances, 2969
employment, 1232
environment and personality, 4146
epilepsy and alcoholism, 3589
errors, 4539
exceptional, blood pressure, 4537
explanation, 3714, 3739
family influence, 1952
fantasy, 5009
faults, 2943
feral, 2357
food, 3372
habits, 445
selection, 5026
forgetting, 1221
form perception, 470
friendship, 840, 3713, 4994
galvanic reflex, 2488
geography interest, 1203
gesture, 3366
gifted, 441, 2536, 4140

achievement, 865
school success, 889
growth and development, 4992
of self idea, 3719
guidance, 1600, 5000, 5003
clinic, cases, 4559
record for, 2533
school, 2547
theses, 4852
habits and mother attitude, 2933
hand and eye preference, 1968
handicapped, 2493
education, 2556
home, personnel, 4147
honesty, 1219, 1220
Hungarian, height-weight, 1568
hypophrenic, 1806
adjustment, 1226
contribution of, 4998
and social adjustment, 2944
work of, 5020
ideals, 1574
idiot, 3163
impressions and personality, 2772
instinct pathology, 3706
institutional, 2487
recreation, 3002
intelligence, 3020
and parent age, 3121
and personality, 916
and resistance, 1255
interest rhythms, 4558
as inventor, 4153
jealousy, 468
Jewish, personality formation, 4493
language, 442, 1201, 1570, 3617, 4555
interest, 1571
written, 5030
laughter, 456
provoking stimuli, 5010
leadership, 3694
learning to eat, 3728
and verbalization, 5018
left-handed, 845
letter and number construction, 3363
magic, 1585
maladjusted, 1951
mathematical misconceptions, 5059
maturation, 472
mass behavior, 836
memory, 451
mental health, 1592
hygiene, 1580, 1593, 4551
in primary grades, 4584
mood stability, 5013
moral concepts, 2958
judgment, 887, 1962
mother over-protection, 2949
motivation, 4534
motor activity, 2507
development, 1584, 3358, 3710, 3715, 3716, 3737
skill, 450
unrest, 2505
mountain, intelligence, 4197
murderess, 793
music capacity, 448, 850
mutism, 311
nail biting, 2973
neglected, education, 1565
negro, 2485
delinquent, 2495
nervous, 453
care of, 2490
habits and background, 3723
neurodynamic development, 3365
neurosis, 5007
incidence, 2948
new-born, sensory reactions, 3725
number judgment, 1284, 1588, 4145
nursing, and mother attitude, 2938
object relation, 4154
observation, 2017, 3354, 3736
only, 1222
organization, Russia, 3653
over-protection of, 2937, 2946
and parent hostility, 1088
relation, 1955
and personality, 1974
perception, 2499
personality, 465, 2770, 2795, 4531, 5021
difficulties, 2977
trends, 4530
phonetics, 3732
physique, 1514
play, 2952, 2953
materials, 2971
pleasure words, 2947
premature, 1958
preschool, 1589, 2934
intelligence tests, 913
social relations, 4564
primary, 2502, 5004, 5048
primitive, 4163
private-school, growth, 1964
problem, 436, 847, 1211, 2510, 2518, 2520, 2928
and birth order, 1587
histories, 2975
personality, 2963
siblings of, 4991
solving, 1973, 3371
testing, 1647
treatment, 3376
psychiatric examination, 4553
psychiatry, 725, 1439, 1972
psychoanalysis, 841, 846, 1052, 1385, 1394, 3180, 3506
psychological observation of, 499
psychology, 3727
literary, 2974
and pediatrics, 834
Russia, 1599
of psychopath, 2504
psychopathology, 3709
psychopathy, 1442
psychosis, 1096, 2813, 3601
questions, 3357
race attitudes, 4549
reading, 848
interests, 444
materials, 466
rebellious, 3729
reflexes, 3717
rejection by mother, 2936
religion, 814, 1979, 2935
retarded, contribution of, 4998
work of, 5020
rural vs. urban, 4151
school interest, 3761
seclusion, 1975, 1985
self awareness, 2516
sex delinquency, 1982
development, 4029
perversion, 3141
questions, 1965
sibling attitudes, 1214
jealousy, 1213
skill, 454
sleep, 480, 1981
and daylight time, 3368
habits, 5022
social attitudes, 4563
behavior, 452
contacts, 3353
development, 4567
group, 2021
interests, 1591
maladjustment in, 4160
reactions, 3379, 4550
relations, 463
and society, 4524
sociology of, 4925
speech, 1603, 2850, 3701, 4157
and adjustment, 4547
defect and training, 5024
disorder, 312
and music development, 1960
reeducation, 4150
speed and dexterity, 839
stroboscopic movement, 2645
study, 458, 503, 2945, 2954, 2961, 2962, 3707, 5079
form, 1957
method, 3369, 3377
Russia, 2972, 3352
sociology of, 2939
statistics in, 3778
superior, adjustment, 4565
syphilis, 4458
terrors, 2778
testimony, 1319, 3378
therapy, 4554
thought, 3364, 3724
thumb sucking cure, 3362
tool standardization, 1550, 1555
training, 438, 439, 843, 1207, 1968, 1986, 1989, 1990, 2503, 2509, 2941, 2956, 2967, 3359, 3384, 3569, 4538, 4561, 5011
errors, 3705
Russia, 1950
2-year-old, tests for, 5076
unstable, 838
visual apprehension in, 1984
vocabulary, 1198, 1199, 1208, 1209, 1594, 2957
vocation preference, 459
voice training, 1970
war effect, 449
welfare, 1196, 3351, 4533, 4159
and psychology, 5015
worker, 851
will, 2709, 3703, 4556
wish, suicide, 1041
work ability, 1557
(See also *Adolescence, Boy, Girl, Infant, Pediatrics*)
Childbirth in Manchat, 4918
Chimpanzee, delayed reaction, 3542
field study, 627
gait, 2167
motor cortex, 3476
use of tools, 1361
China, philosophy, 4625
Chinese, intelligence, 784
student, acculturation, 1880
Chiromancy, 241
Choice, 3083
reaction apparatus, 13
Chorea, after-effects, 693
and epilepsy, 2376
fever treatment, 3265
minor, psychosis of, 3181
Chroma sensibility, 535
Chronognosis, 3950
Chronaxy, 144, 1725, 3874
and association, 608
and caffein, 1721
eye-brow muscles, 1432
in fatigue, 1722
in lead poisoning, 3486
modification by drugs, 2196
muscular, 2205
and respiration, 2678
and scopolamine, 4307
significance, 3480
sympathetic, 1329
and tonus, 3074
training of, 1720
turtle heart, 2737
vestibular, and emotion, 605
and work, 2691
Chronoptoscope, 550
Chronoscope, 43
readings and gravity, 4620
Church membership, prisoners, 1161
and science, 1501
schools, 497, 1230
and sex education, 3747
life, 807
(See also *Religion*)
Cinema and child attitudes, 849, 3726
in education, 4580
influence on behavior, 863
and light persistence, 59
in prison, 4122
sound, 583
and vision, 4219
Circulation, control, 4746
and emotion, 4737
and rhythm perception, 930
(See also *Blood, Pulse*)
Circumcision, 3620
Citizenship, high school, 881
City vs. country, 389
bravery, 1889
intelligence, 1651
fertility, 216
sociology, 334, 1873
(See also *Urbanization*)
Civics test, 879
Civilization and discontent, 1919
origin, 1499
rhythm in, 4110
Clairvoyance, 1779, 3578
Clam, light stimulation, 2739
Classification, undesirable traits, 2926
Clerk, test, 410, 4982

Climacteric, 3158, 3207
dementia at, 709
neurosis, 4885
Clinic, child, 1980
guidance, cases, 4559
individual psychology, 1853, 1858
in Italy, 812
social worker in, 2390
Clinical psychology and college personnel, 855
Clothing, emotional value, 345
Clown, significance, 1887
Cochlea, microphonic action, 2627
reflexes, 1340
Coeducation, 3399
Coelenterate, see *Sea anemone*
Coffee addiction, 4843
Cognition, 61
problem, 22
Coitus frequency, 4052
Cold incidence, child, 3356
and muscle excitability, 2194
College achievement and rural intelligence, 3643
age of entrance, 2025
athletes, beliefs concerning, 4574
attendance and social class, 1626
effects, 4174
entrance requirements, 2987
tests, 4597
experimental, 4176
failures, remedial instruction, 1619
freshmen, reading, 1638
spelling, 492
girl, background, 4156
problems, 437
grades and personality, 2003
prediction of, 1622, 2528, 3745
stability, 3765
honesty, 1160
intelligence growth, 921
and scholarship, 1248, 1249, 3006
mental hygiene, 2348
personality education, 4575
personnel, 894
bibliography, 4164
and clinical psychology, 855
rating, 2983
reading, 1618
retention, 866
scholarship and high school grades, 1225
selection, 4165
spelling, 867
student, family, 1179
problems, 2020
personality, 1404
social beliefs, 2423
speech habits, 2855
suicide, 4017
tabu, 3756
success and high school, 2529
prediction, 1617, 1644, 2024
teacher, training, 1635
teaching, 3750
student opinion, 886
time budget, 871
(See also *Education, Freshman, Student*)
Colon motility and exercise, 1019
Color, 2654, 4258
affectivity, 935
blind spot for, 4660
blindness, 1307, 1691
congenital, 4664
heredity, 215
tests compared, 4671
bulky, 73
change in axolotl, 2251
mechanism, 3100
constancy, 3836, 4237
contrast, inhibition in, 3448
in trichromats, 4667
discrimination, child, 1953
effects, 1693
engineering, 2640
entoptic, 1309, 2006
experience, 4250
and eye covering light, 3839
and eye light, 1306
fields of retina, 4252
vs. form preference, adolescent, 3730
and Gestalt, 1298
and judgment, 2084
measurement, 585
in micropsia, 3845
mixer, 2593
mixture, 1297
average eye, 4234
data, 579
naming and word reading, 1712
perception, 3843
cells, 141
preferences, boys, 110
Japanese child, 773
in psychosis, 711
pressures, localization, 2639
primary, 65
saturation, 580
sensation, 4672
sensibility, 2641
and sex cycle, bird, 2216
on small surface, 4254
and sound, 969
stimulus and fovea excitation, 940
system, 4249, 4259
temperature, 567
theory, 4634
therapy, 4449
tooth, 1535, 1536, 1537, 1538, 1539, 1540
transformation, 2089
vision, 956, 965, 2077, 2078, 3049, 3838, 4236, 4246
in ametropes, 2093
animals, 2218
apparatus, 1265
binocular, 1290
color blind spot, 4698
fish, 1035
hemianopsia, 4694
lemur, 2214, 3086
monkey, 2246, 3113
monochromatic, 4647
orthoptera, 1034
reflex in, 4218
test, 3682
theory, 576
toad, 209
and visual perception, 3848
(See also *Spectrum, Vision*)
Colorimeter, disc mixture, 540
trichromatic, 4217
Communication, birds, 2749
Communist environment, 3646
Community, rural, 2462
Comparison by child, 4995
statistical, 4192
Compensation, 4352, 4359
and inferiority, 4368
labyrinth, 4275
neurosis, 3976
vestibular, 3046
Competition, child, 1961, 2940
Completion test, 1658
Complex, measurement, 4631
Comprehension, reading, 4962
Compulsion, 4897
neurosis, 313, 2389, 3991, 4373
treatment, 1424
Comte, history, 2054
Conation, animal, 3107
Concentration, 124, 130, 131
Concept formation, 2670
Conditioning, 2610, 3520
fetus, 5019
gastric secretion, 4740
and hypnosis, 4813
immunity, 4303
of infant, 844
and learning, 3464
and motor analyzer, 4297
and psychosis, 4915
to sound, dog, 3515
and time relations, 4764
Conduct, 2590
and adjustment, 4465
and birth rank, 446
diagnosis, 1801
disorder, 464
child, 2508, 2518, 2943, 3729
encephalitis, 677, 1462
and endocrines, 469
and handedness, 1742
and intelligence, 2027
problems and family size, 2492
research, 256
Conduction, bone, 275
rate, nerve, 3065
tone, 92
Cone frequency and intensity, fovea, 2637
Conference technique, 4513
Confession, 4919
and psychosis, 1897
Confidence in work, 1939
Configuration, 3856
learning, chick, 2244
(See also *Gestalt*)
Conflict of authority, child, 3735
in child, 1951
neurosis, 4422
in schizophrenia, 3964
therapy, 1969
Congress, experimental psychology, 2622
individual psychology, 4830
neurological, 2623
religious psychology, 1512
sex reform, 1495
technopsychology, 3316, 3348, 3349, 3350, 3667
(See also *Meeting*)
Congressmen, anthropology of, 4487
Conquest, 2561
Consciousness, behavior, 1079
nature, 2615
nerve correlates, 1263
and nerve system, 2619
processes, 4243
neural basis, 2053
psychology, 4626
and time, 4216
Constants, relations, 2559
Constitution, adolescent, 3696, 4528, 4529
and attention, 3063
and crime, 2837
cyclothymia, 3195, 3198
in epilepsy, 1451, 2398
and head shape, 3509
in hypophrenia, 1469, 1470
and motor ability, 3497
and pathology, 1452, 3491
and personality, 2718
and physical education, 3721
and pulse in adolescence, 4526
study of, 2724
(See also *Body type*)
Construction ability, 3340
by bees, 3115
Contact of cultures, Africa, 4961
Contagion, psychic, 3971
Contraction, clonic, and cord lesion, 2142
speed and energy consumption, 2192
Contrast, border, and clearness, 74
and Gestalt, 1303
and transformation, 4670
Control, self, 116
Convalescence, mental factors, 1048
Convergence, 1699
Conversation, child, 461
functions, 3658
pitch in, 3636
Conversion, 1497, 1521
Convict, introversion-extroversion in, 4920
moral sense, 4100
Convulsion agents, 2117
Cooperation, animals, 622
child, 1961
in work, 2916, 3681
Coordination, 2726
and menstruation, 2701
Cord disease, 4384
review, 4007
lesion, 1825
and clonic contraction, 2142
and tonus, cat, 4270
reflex action, 3067
sensory nerve cells in, 2686
tumor, 743
(See also *Nerve*)
Cordotomy and hypertonia, 2824
Cornea reflex, 2243
in vertebrates, 4788
Corpus striatum, physiology of, 4268
Correlation apparatus, 1271
and cause, 4186
cluster types, 3011

coefficient, 519, 4187
error, 1252
reliability, 515
significance, 512
computation, 1250
chart, 4590
general factors, 1646
graphic, 3016
methods, 898, 3406
multiple, 3775
non-linear, 2032
partial, 3017
rank, 2038
Correspondence study grades, 2011
Cortex, action current, 3470
afferent fibers, 3487
and association, 989
and audition, rat, 4332
dog, 1008
function, 1331
influence of lecithin, 4835
and learning, bird, 4702
rat, 4326
localization, 2131
motor, chimpansee, 3476
rat, 3536
physiology, 2380
and relearning, 2738
representation of labyrinth, 3877
and sleep, 3571
vegetative centers, 2698
and vision, 4638
rat, 4325
Cortin, 3970
in adrenalectomy, 1012
effects, 1013
and precocious maturity, 1015
Counseling, student, 2000
Country, China vs. America, 2402
vs. city, 389
bravery, 1889
child, 4151
intelligence, 1651
community, 2462
family, 2443
futility, 216
intelligence, 3643
Japan, 2478
life, 1174
neighborhood, 1922
youth, thought of, 1595
Court, juvenile, 4935
psychology in, 4079
treatment of delinquency, 2839
woman in, 4107
Courtship, animals, 625
Covariance, analysis of, 3008
Crab, antenna function, 3091
chemical sense, 2229
drug action, 2728
nerve impulse, 3469
system, 2245
rotation, 4801
and sea-anemone, association, 2225
Cramp neurosis, 1819
writer's, 271
Crayfish, learning, 1022
nerve system, 2224
retina pigment rhythm, 2213
Creatine in labyrinth spasm, 3495
Creation, 4462
literary, 747
and rest, 4134
Crime, 1926, 2434, 2862, 3283, 3973, 4478, 4933
adolescent, 3296, 4014
anthropology, 340, 1131, 4950
and law, 1904
biology of, 2424, 2450
brain and heredity, 2854
causes, 745, 749, 794, 810, 1149, 1162, 1176
and treatment, 1150
child, 753, 1135, 1959
Peru, 2950
and constitution, 2837
detection, 1878
diagnosis, 4062
family concomitants, 388
and free will, 3279
and heredity, 2401, 2405
and hypophrenia, 1519, 4871
index, 1916, 2465
Italian law, 2878
juvenile, 2839
law and anthropology, 385
medical reports, 3654
motives, 1118
and nativity, 745
and neurosis, 3965
Oriental, in California, 4921
of passion, 4099
personality in, 805, 1114, 3638, 4022, 4078
prevention, 320, 4039
problems of, 3623
and psychiatry, 4494, 4506
and psychoanalysis, 644, 1047, 1894
and psychology, 369, 2474, 4079
and psychosis, 4397
and responsibility, 3305
review, 1500
and season, 1145
sex, 4123, 4476
and social sense, 1171
statistics, 1155, 1879, 1928
status, 3307
study, 850, 857
Europe, 2466
Germany, 755
Italy, 325
Russia, 792
tendency, 317
theories in law, 1136
treatment, 321, 332, 1492, 1869, 2877, 3306, 4464
and psychology, 3655
and unemployment, 4088
women, 2448
youths, recidivists, 4015
(See also *Convict, Court, Delinquency, Imprisonment, Law, Lynching, Prison, Punishment, Recidivism, Robbery, Stealing, Theft*)
Criminal, abnormal, 390
procedure, law, 787
rehabilitation, 4480
Criticism, 3872
child, 5023
Critique, individual psychology, 2313
Crow, exploratory activities, 3537
Crown prince, character of, 3138
Cruelty, origin, 4095
test, 3031
Crustacea, eye adaptation, 2212
visual pigment, 1036
(See also *Artemia, Balanus*)
Culture, 132
and attitudes, negro, 4117
changes, language, 3647
configuration, Indian, 2404
conflict and delinquency, 316, 387, 395
contact, Africa, 4961
and education, 4118
Indian, 2870
and personality, 3154
relationships, 4930
sense in, 4019
survivals, negro, 4055
Curriculum, 502
Curve fitting, 3018, 3776, 4594
of growth, 3779
Custom, 1664
India, 746
marriage, 3310
Cutaneous, see *Skin*
Cyclothymia, 1835, 2830, 3271, 4427, 4875, 4886
blood characteristics, 3224
bromide treatment, 3275
care in, 4438
concept history, 2360
constitution, 3195, 3198
and delirium, 1803
delusion in, 3169
emotion in, 3270
and motility, 3253
energy direction in, 3232
ephedrine, blood pressure, 3237
fluid barrier, 3249
glands and activity, 3246
hallucination in, 4381
history, 3208
incidence and correlation, 3241
integration after, 3202
interval incidence, 3242
learning in, 4404
mechanisms and psychotherapy, 3219
metabolism in, 293
in negro, 3221
paranoid trend, 2823
pathology, 3218, 3239
and psychoanalysis, 3235
psychogenesis, 3168
psychomotor manifestation, 4396
and psychoneurosis, 3187
recovery factors, 3264
recurrence, 4442
review, 3958
Rorschach test in, 3217
schizoid mechanisms, 4385
and schizophrenia combinations, 3220
treatment, review, 3203
in veterans, 3227
visceral function in, 3201

Dalton plan, 862
Daphnia, phototropism and geotropism, 2730
Dark adaptation, 574
Daydreamer, adolescent adjustment, 5027
Deaf mute child, 4162
cutaneous reactions, 3047
education, 2978
responsibility, 377
testimony, 121
vision and eidetics in, 955
mutism, 2965
Deafness, 2103
acquired, 4495
vs. congenital, 4247
in adults, 2635
care in, 84, 2646
in child, 2955
and training, 3608
frequency, 570
vibration sense in, 4674
voice intensity in, 4244
Death associations, child, 5001
cause and psychosis, 1426
instinct, 2776
Debt law, 3626
Deception, emotion in, 597
exposure methods, 4074
Decerebration and retention, 624
Defect, mental, capillary microscopy in, 4904
study of, 4854
types, 3587
(See also *Abnormality*)
Defective child, problems, 4917
Defense mechanisms, 3925
Definition, psychological, 3038
Deformity and inferiority feelings, 3160
and mental development, 4161
Delayed alternation and cortex, rat, 3536
reaction, cat, 3526
monkey, 3542
rat, 1365
Delinquency, adolescence, 2512, 4108, 5002
boy, 4463
causes, 2839, 4160, 4501
child, 366, 443, 1178, 2414, 2500, 4034, 4148, 4557
and negro, 2403
treatment, 1116, 1125, 1127, 1157
and urbanization, 1177
and color conflict, 316
and culture conflict, 387, 395
and eidetics, 983
emotion in, 2415
and environment, 1119, 1169
first offense, 4036
girl, 1631, 3282, 5008
habitual, 391
and home conditions, 4947
and hypophrenia, 2374, 3256
girl, 5008
Italian law on, 2878
moral knowledge in, 349
negro child, 2495
personality, 3580
prediction, 1210, 2849
prophylaxis, 2491

records in, 3280
sex, of child, 1982
social factors, 1917
situation in, 3374
status, 385
and unemployment, 1181
woman, 2821
(See also *Crime*)
Delirium and cyclothymia, 1803
tremens, analysis, 2300
Delusion, 4869
in blind tabetic, 1810
cenesthetic, 717
in cyclothymia, 3169
and dream, 1776
feelings in, 3596
hallucination in, 4416
and intuition, 4006
periodic, 1846
of persecution, 1809
poisoning, 2395
Dementia, acquired, review, 4879
climacteric, 709
with epilepsy, 1446
infantile, 3601
paralytica, handwriting, 3302
presenile, 286, 1436
Demonology, 363
Dengue psychosis, 727
sequelae, 1821
Depersonalization, 1407, 2791
in Proust, 3576
psychoanalytic literature on, 4845
Depression in cancer, 1865
constitutional, 1097, 3231
economic, problems in, 409
and parenthood, 2836, 3277
and senility, 4447
states, 2372
suicidal, 4872
time sense in, 1860
Depth perception, telescope, 561
vision, 1695
rat, 3108
Desertion, family, 375
Designing ability, heredity, 1757
Desire, integration of, 4208
Determinism, 2862
Development, adolescence, 3696
age, 4543
boys, 2960
and illness, 475
laws, 3805
motor, child, 3710, 3715, 3716
speech and music, 1960
woman, 219
(See also *Growth*)
Deviation, standard, of logarithmic distribution, 4593
Devil, 658, 775
Dexterity, 999, 1000
and speed, child, 839
tests, 3888
Dextrality in rhinitis, 2711
Diagnosis and difficulty, test, 4184
errors, 3267
Diaphragm, tambour, 4200
Diary, adolescent, 3720
Dichromat, blue excitation curve, 4663
Dictionary, construction, 53
English-German, 24, 930
improvement, 830
Diet and learning, rat, 2736, 4812, 4319
(See also *Eating, Nutrition*)
Difference, average, 509
child, 4544
error of, 2033
limen, 4225
practice effect on, 3408
s measure, 3409
Differences, individual, 156
Differentiation of behavior, 4206
Difficulty and diagnosis, test, 4184
in maze, 151
Digestion disorders and emotion, 4431
psychogenetic, 4454
and labyrinth, cat, 3506
Digit, graphology of, 3635
Direction, verbal, 393
Directory of psychologists, 4623
Disability, reading, 4177
speech and reading, 4068
Disautomatisation, artificial, 4775
Discipline, school, 880
secondary, 1636
of work, 827
Discontent in civilization, 1919
Discrimination, contrary, rat, 1370
peripheral, 1310
size, dove, 213
time, rat, 2210
twilight peripheral, 1299
velocity, chicken, 2236
visual, apparatus, 205
Discussion in teaching, 3768
Disease and intelligence, 4194
organic, psychogenic counterfeits, 3272
and psychoanalysis, 2280
psychogenesis of, 741
(See also *Illness*)
Disorganization, adolescence, 1197
Dissociation, 3989
of personality, 2803, 4907
Distance set, visual, rat, 3897
Distraction, 3882
driving, 4520
typing, 614
(See also *Attention*)
Disuse and forgetting, 4263
Diurnal enuresis, 4989
Division, long vs. short, 5056
Divorce, 783
incidence, 4033
(See also *Marriage*)
Dizziness, heredity of, 1755
Doctorates, American, 936
Chicago, 924
Dog, conditioning, 3515
cortex, 1008
heart rate and thyroid, 1029
larynx center, 4718
maternal behavior, 1027
olfaction, 3104
pattern discrimination, 1364
strychnine and reflex epilepsy, 3473
vision and brain lesion, 2143
Dogfish, cardiac inhibition, 3900
Dominance in development, 160
Dove, mourning, 1367
size discrimination, 213
Drama, esthetics of, 3632
psychology in, 4491
Drawing, child, 1573
with closed eyes, 2966
and intelligence, 2842, 5080
in psychosis, 3987
test, 897
Dread, 3851
Dream, 2309
analysis, 252, 667, 669, 2286
in antiquity, 1059
of blind, 3562, 3563
concepts, 4834
and delusion, 1776
interpretation, 260, 2269, 3929
and personality, 3912
in psychoanalysis, 1406
resentment in, 2305
symbol, 4366
and symptom, 2291
terror, 658
theory, 4354
(See also *Nightmare*)
Drever, J., autobiography, 2606
Drinking in high school, 5064
Drive, activity vs. hunger, rat, 4331
hunger and activity, 1375
Driver, auto, certification, 3662
selection, 3665, 3670
test apparatus, 3423
Drowning, ear in, 3518
Drug action, 2781
in capillaries, 700
hypnotics, 4815
nervous system, 2728
and reflex, 2206
addiction, 220, 227, 1435, 2270, 4048, 4374, 4398
education, 2538
etiology of, 4824
experimental, 2741
beliefs, 264
and chronaxy, 4307
cure, diary, 1002
effects, 1785
anesthetic, 3568
chronaxy, 2196
mitragynine, 4825
muscle, 2288
nerve, 148
psychosis, 2322
vision, 63
and motility in schizophrenia, 4434
and reflexes, 2148
and sleep, 2295
and temperament, 1390
(See also *Adrenalin, Alcohol, Bulbocapnine, Caffeine, Coffee, Histamine, Mescal, Narcosis, Peyote*)
Dunlap, K., autobiography, 2606
theory of habit control, 4744
Duration, visual, limen, 3827
Dwarf, ear, 3056
Dyspareunia, case, 1413
Dystonia, 285

Ear, characteristic tone, 3452
and drowning, 3518
of dwarf, 3056
evolution, 564
and eye, comparative anatomy, 4733
histology and auditory acuity, 3450
mechanism, 587
operations, 86
oto-vestibular lesions, 2905
and space perception, 4222
treatise on, 2656
(See also *Tympanum*)
Earthworm, segmentation, 4789
Eating, child, 445
Echidna, sense organ, 1018
Echinoderm, galvanotropism, 1031
Echolalia, 728
Ecology, animal, 2729
Economic adaptation, 2735
crisis and vocation, 4132
status and social information, 1642
success and intelligence, 1134
Economics, fantasy and will in, 4468
and mental hygiene, 4419
and suicide, 2400
of wages, 4109
Eczema, psychogenic, 2769
and psychotherapy, 4856
Eddy, Mary Baker, biography, 2071
Edison scholars, personality, 2790
Education, 132, 2767, 4569, 4583, 4586
abnormal boy, 1586
accident victims, 4128
adult, 5058
Association, activities, 3767
backward child, 2534
and belief, unfounded, 3746
bibliography, 1246, 3759
character, 497, 1998, 2524, 2535, 2540, 2551, 3740, 3764, 4181
and physical, 4179
child, 5011
errors, 3705
of 2–7, 1990
cinema in, 4580
college, 4165
experimental, 4176
and culture, 4118
dwarf child, 3698
of deaf mutes, 2978
delinquent, 1125
Dewey's doctrines, 885
diagnostic, 1211
and discipline, 880
on drugs, 2538
dull child, 2534
efficiency, 5047
after encephalitis, 2337
and eugenics, 642, 2258
federal relations, 1607
gifted child, 2536
history, 4578
in hypophrenia, 2521, 3164, 3174
idealism in, 1991
and illness, 716
individual, 3397, 4589
differences in, 2992
psychology in, 5048
individualized, 5002
in industry, 3337
infant, 1206
of instinct, 1337
in Italy, 875
journals, 3392
leaders, 1615

and mental hygiene, 2558, 2990
moral, 4588
Indian, 1515
music in, 751, 754, 764, 765, 788, 790, 797, 803, 2447
orientation in, 4183
parental, 2967
personality, 4575
by camping, 874
personnel work, 2984
philosophy of, 2026
physical, 1335, 1341, 4571
and constitution, 3721
preschool, 1605
primitive, 2436, 4163
principles, 2546, 2549
prison officers, 4105
problems, 2539
progressive, 3387
for delinquents, 1565
and psychoanalysis, 2793
psychologist in, 5032
and psychology, 1621, 1637, 2980
and punishment, 344
radio in, 1614
religious, tests, 3769
remedial, college failures, 1619
language study in, 3401
research, 1606, 1625, 5031
Australia, 852
rhythm, 613
Russia, 1950
science in, 3388
secondary, 5046
self, 2057
sex, 1629, 1630, 3300, 3747
social worker, 1094
sociology of, 3394
in south, 5041
special, 2556, 5063
and mental hygiene, 2346
work in, 893
speech, child, 4150
defect, 2459
statistics in, 4573
status, 3389
susceptibility to, 1224
technopsychology in, 3762
test, 3760, 2979, 3757
theory, 4577
therapeutic, 4168
theses, 491
Turkey, 2002
twins, 2013
and vocational guidance, 418
will, 4772
Winnetka, 2031
(See also *College, Curriculum, Dalton, Grades, High School, Instruction, Kindergarten, Nursery school, Pupil, School, Teacher, Teaching*)
Educational psychology, 1633, 2587
and teacher training, 3395
teaching of, 1635
textbook, 864
Efficiency, 819, 820, 822, 832
farm labor, 3321
in individualized school work, 5062
methods, 3345
sitting vs. standing, 3346
typing, 3683
and vision, 3054
Effort, blood pressure in, 616
efficiency, 2175
mental, energy requirement, 4736
minimum, of rat, 4329
school, and nativity, 911
Ego, 3820
consciousness, 665
ideal, 1777
Egotism, 1040
Eidetic imagery, 1326, 1848, 3463
adolescent, 4704
and art, 2668
and type, 3868
Eidetics and delinquency, 983
and vision in deaf mute, 955
Ejaculation, premature, 729
Elasticity and fatigue, 2186
Electric change recorder, 1266
organ, *Torpedo*, 3084
shock, optimum, 3433
Electromyogram analysis, 3891
Elevator control, 419
Embryo, *see Fetus*
Emotion, 596, 1816, 2104, 3058
and activity, rat, 1368
adjustment, 2777
and adrenal cortex, 112, 3461
and adrenalin, 2658
biology of, 1314
blood pressure in, 616
and carbohydrates, 3513
child, 3367
and chronaxy, vestibular, 605
and circulation, 4737
control, training, 3384
in cyclothymia, 3270
in deception, 597
delinquent girl, 2415
and digestive disorders, 4431
disturbance, 4911
child, treatment, 2969
and endocrines, 4310
expression of, recognition, review, 3460
and galvanic reflex, 109
and gastric secretion, 3057
in history, 2417
insight test, 3854
James-Lange theory, 2788
judgment from photographs, 1318
maturity test, 2052
measurement, 115, 1317
and motility, cyclothymia, 3253
and muscle tension, child, 1956
and perception, 2771
physiological concomitants, 3852
and pressure, 113
problems and breast feeding, 3355
and production, 1942
in psychosis, 2349
and pupil response, 3512
and reason, 4609
stability, adolescent girl, 3722
child, 5013
states, 1315
study, methods, 2661
test, 4811, 5087
theory, 1703, 2659
in training, hypophrenia, 2871
types, 108
and urine pH, 1705
worker, 4973
(See also *Affect, Anger, Fear, Feeling, Grief, Hate, Laughter, Love, Rage, Terror*)
Employee attitudes, 2913
Employment, child, 1232
student, 3741
tests, 3685
Encephalitis, 1864, 2341
abortive form, 1110
after-care, 2384
in army, 1842
conduct disorder, 677, 1462
crises after, 1464
education after, 2337
in erysipelas, 1476
fear in, 3585
and homosexuality, 1102
hypertonic, 713
lethargica, 279
oculogyric crisis, 4887
parkinsonism, 1434
post-puerperal, 735
pre-epidemic, 3952
review, 4004
Rossolimo method in, 1082
and schizophrenia, 719
sequelae, 1818, 1862
vibration sense in, 2397
End organ response, 4759
Endocrines and activity, 3246
and cyclothymia, 3246
and capillaries, 1085
and conduct disorder, 469
disturbance, 3885
and emotion, 4310
and graphology, 3653
in infantilism, 3586
in nerve action, 2673
and nervous system, 3473
and nictitating membrane, 1348
and vocational guidance, 3772
Energy change in tissue, 620
consumption and contraction speed, 2192
control, training, 3384
and cortin, 2170
direction in cyclothymia, 3232
and instinct, 2272
of nerve, source, 3488
output, measurement, 4980
psychic, 3439
in race, 2177
requirement, mental effort, 4736
source of muscle, 3889
utilization in walking, 4756
and vocational guidance, 610
Engineer, job analysis, 3339
qualifications, 3344, 4516
tests, 399
vocational guidance, 1997
English, basic, 318
test, 2550
usage, 858
Enuresis, diurnal, 4989
woman, 4855
Environment, age, scholarship, 1241
and associations, child, 477
and character, 3911
of child, 4533
communist, 3646
and delinquency, 1119, 1169
and heredity, 1268, 2267, 3128, 3557, 5069
and personality, 3973, 4531
adolescence, 2955
child, 4146
and productivity, 3318
in schizophrenia, 1076
and test performance, 3022
Ephedrine blood pressure, cyclothymia, 3237
and reflex action, 3501
Epidemic, psychic, 2882
Epilepsy, 294, 308, 1473, 2815, 4399
anxiety in, 3611
and birth trauma, 302
and brain tumor, 1823, 4861
bromide treatment, 696
capillaries, 700
and chorea, 2376
conditions resembling, 2387
constitution in, 2398
constitutional, 1451
cure, 2833
in dementia, 1466
diet treatment, 706
incidence, 2869
as inhibition, 1461
Jacksonian, 3192
and narcolepsy, 2385
and parent alcoholism, 3580
personality in, 2347
psychogenesis, 2351
reflex, 4898
and strychnine, dog, 3473
and schizophrenia, 1090, 3247
seizure, 3609
statistics, 1458
and syphilis, 3986
time factors in, 2378
twins, 3126
physiopathology, 2708
Epistemology, 1273, 1280, 3816
and psychoanalysis, 3923
Equilibration, review, 3449
test, 4311
Equilibrium, control, 3503
disorder, 3977
and labyrinth, 1734
(See also *Labyrinth*)
Ergesthesiometer, 4614
Ergogram and age, 4735
Ergograph in catalepsy, 1427
study of accommodation, 4642
Ergotin psychosis, 3261
Erotism in fantasy, 655
Error, 3870
calculation, 2023
child, 4539
of difference, 2033
interpercentile ranges, 3777
in psychology, 4207
regression equation, 2569
school, 4185
of tetrad, 5068
typographical, 4139

Escape act, motivation, 1383
Esthetics, 2422, 2433, 2446, 2889
of drama, 3632
judgment, 1890
of Kant, 4072
mathematical approach, 328
(See also *Art, Beauty*)
Estimation, visual, 3445
Ethics, 2410, 2879, 4937
biological, 4927
child, 2958
judgment, graduate students, 2406
in personnel, 831
and psychology, 355, 1899
reason and will in, 3895
(See also *Character, Morality*)
Ethnopsychology and psychoanalysis, 223
Eugenics, 3132
in America, 2263
and education, 642, 2258
and neurology, 3560
positive, 638
and psychiatry, 1422, 1754
Eunuchism, 2335
Euphasia, 37
Euphoria in tuberculosis, 2308
Evidence, circumstantial, 2437
Evolution, 38, 4805
of man, 1498
of mind, 41, 2595
social, 4047
Examination, conference on, 2543
doctorate, 3763
psychiatric, of child, 4553
in psychosis, 3588
subjectivity, 1640
true-false, scoring, 521
Excitability, muscle, and adaptation, 2204
fiber, 1350
nerve, 2689
types, muscle, 4771
Excitation, electrical, of nerve, 2119
vs. inhibition, 4272, 4273
nerve, 2676
Exercise and albuminuria, 4293, 4294
heart rate in, 3075
and mental hygiene, 1067
physical, 3072
physiology, 1019
and respiration, 155
ventilation in, 2179
Exhibitionism, 1417, 4351, 4433
Exogamy, 4096
Expectancy in infant, 3711
Experience, 2067
Experiment in Geneva school, 5039
in psychology, 3803
in social psychology, 4931
Experimenter, reliability of, 4701
Explanation, child, 3714, 3739
Exploration activity, crow, 3537
behavior, rat, 4321
Expression, 4127
of emotion, recognition, review, 3460
facial, 180, 4295
judgment of, 1735
Extensor tonus and cord lesion, 4270
Extroversion and scholarship, 2005
(See also *Introversion*)
Eye accidents and work, 3456
of bat, 3097
chemistry of, 4685
conditions and winking, 4650
congenital lack, 1302
defects, amblyopia, 4683
and reading disability, 2581
disease, peripheral acuity, 2650
disorder, hallucination in, 938
dominance, 1336
apparatus, 1669
and ear, comparative anatomy, 4758
enclosed light, and color, 1306
excitability, 4662
fatigue, 4642
of accommodation, test, 4641
and hand preference, 1963
inferiority and literature, 1911
of insect, 3117
measurement, 56
movement, reading, 2993
in stutterers, 4087
in typing, 1729
in writing, 3615
muscle, action current, 4766
and fusion training, 4700
innervation, 2151
nerve atrophy, 964
topography, 2652
nystagmus, 2169
and poetry, 1896
of rabbit, 4633
reflex, 2191, 4777
and labyrinth, 4286
paths, 3485
reptile, 629
rest, 3944
rotation, 4291
strain, 4675
structure and vision, 3535
temporal and nasal asymmetry, 4659
tonus relations, 3079
vision, fatigue, 4641
wink, 1346
(See also *Cornea, Nystagmus, Optic, Pupil, Retina, Vitreous*)
Eye-ball movement in wink, 3076
Eyebrow muscles, chronaxy, 1432
Eye-nose reflex, 3893

Face expression, 180, 1735, 3884, 4295
Fact, 1677
Factor analysis method, 517
general, 3007
inertia, in psychotics, 4003
theory, 31, 526, 912, 919, 4605, 5077, 5083
correlation, 1646
critique, 2566
in psychosis, 3231
uniqueness, 3787
Factory personnel, 824
Faculty inbreeding, 5054
Fairy tale, influence, 5014
Faith, 1888
lack of, 396
Fakir, performances, 4061
Falling, infant response, 5006
Familial neurosyphilis, 695
Familiarity in maze learning, 196
Family, 4050
adjustment, 4040
attitudes and personality, 4370
Chinese, 374
concomitants, crime, 388
desertion, 375
extinction, 640
form, 2443
Indian, 3640
influence, child, 1952
jealousy, 468
law, 2887
mental hygiene, 1852
primitive, 384
problems, college student, 2020
readings, 382
resemblance in scholarship, 3552
size and child problems, 1587
and conduct problems, 2492
social work, 2467
status, 3290
of student, 1179
work, 322
(See also *Father, Home, Marriage, Mother, Parent, Sibling*)
Fanaticism, 2875
Fantasy, 248
child, 5009
and economics, 4468
erotic, 655
and neurosis, 265
(See also *Daydream*)
Farm labor, efficiency, 3321
Farmer, organization membership, 1363
Fashion and mental hygiene, 4828
Father, attitude toward, 2785
Fatigue, 2906
of accommodation, 4642
ergographic test, 4641
and acuity, visual, 3680
and blood, 4287
chronaxy in, 1722
and connective tissue, 2166
at high altitudes, 4280
in industry, 2912
measure, 3077, 4304
mental, 4702
muscle, 3496
action in, 2180, 2200, 2185, 2208
muscular, 2165
in neurasthenia, 1458
and stimulation frequency, 4284
and stomach function, 4302
and sympathetic nerve, 2183
tests, 2900
and work, 3677
in workers, 4774
(See also *Rest*)
Fear, 659, 3851, 3925
in encephalitis, 3585
therapy, 3853
treatment, 114
Fechner, biography, 2607
Feeblemindedness, see *Hypophrenia*
Feeling, 4875
in delusion, 3596
theory of, 111
and thought, 974
tradition, 3861
Female sexuality, 4821
(See also *Woman*)
Fernald, W. E., biography, 2626
Ferrari, G. C., autobiography, 2606
Fertility and anthropometry, 3554
biology of, 4337
correlates, 4336
decline, 1038
differential, 1037, 1758, 3559, 3903, 3909
homogamy in, 643
Italy, 3558
of mobility, 4343
urban and rural, 216
(See also *Birth rate*)
Fetishism, 1447, 2867, 3141, 3937
Fetus behavior, bird, 3533
chick, 4794
cat, righting reflex, 4333
conditioning, 5019
respiration reflexes, 2700
Fever therapy, paresis, 738
and treponema, 4859
Field brightness and blind spot, 4660
effect on size and shape, 4658
perimetry for form, 4661
structure and difference limen, 4225
and visual movement, 2075
Figure and ground, 3829, 3831
Filing and weight discrimination, 2924
Fire as ceremony, North Queensland, 4960
symbolism, 3918
Firefly, flashing, 3110
Fish, association, 2750
audition, 1020
brain and habits, 1021
cerebellum, 2754
color vision, 1035
Dipnoi, larynx, 3507
drug action, 2728
form vision, 3102
HCl stimulation, 4778
maze learning, 1752
ossicle function, 633
pupil mechanism, 2255
retina, 2254
movement, 1024
sex and schooling, 4799
taste in, 3099
time sense, 1010
vision, 1748, 3899
(See also *Catfish, Dogfish, Flounder, Goldfish, Skate, Torpedo, Trout*)
Flicker and color theory, 4634
Flight and sex, 666
Flounder, labyrinth, 2743
Fluctuation rate, illusions, 64
Fluorescence of eye media, 4668
Fly, chemical sense, 192
orientation, 3101
taste, 2220
Flying, physiology of, 4523
Folk-lore, Africa, 2847
Holland, 809
national, 1874
and religion, 397
study, 1868
Food, child, 445, 3372

choice, rat, 3529
learning, child, 3728
selection, child, 3026
(See also *Diet*)
Foreign service, 421
Forel, A. H., biography, 2585
Forgetting, 4770
child, 1221
and conditioning, 3464
and disuse, 4263
experiments, 135
rest in, 3879
school, 1228
test, 4770
(See also *Learning, Memory, Recall, Retention*)
Form vs. color preference, adolescent, 3730
discrimination, 1746
field, effect on size and shape, 4658
perception, 573, 944, 951, 1296, 1689, 2629
child, 470
disability, 4245
in indirect vision, 3834
peripheral, 572, 1685
and practice, 2101
vision, fish, 3102
Fovea excitation and color stimulus, 940
intensity and cone frequency, 2637
Fowl, social behavior, 1032
Franz, S. I., autobiography, 2606
French vocabulary learning, 3766
Frequency distribution, 3012, 3013, 3014
moments of, 901
as law of learning, 2742
curve, division, 510
Freshman scholarship, prediction, 4169
Freud, biography, 2071
birthday comments, 4
comment on, 3942
influences on, 3916
and Lombroso, 3935
memorial tablet, 925
psychoanalysis of, 3930
publications, 646
viewpoint, 1400
Friendship, child, 840, 3713, 4994
Frog, bladder reflex, 3530
cutaneous reflexes, 4327
hibernation, 1369
muscle efficiency, 2152
elasticity, 2166
thalamus function, 2680
Fugue in adolescence, 2964
hysterical, 4865
after trauma, 4394
Functional amnesia, 4892
Functionalism, 2600
Fusion, optic, 4699
of tones, 4220
touch and vision, 950
training, 4700
visual, 80

Gait, chimpanzee and man, 2167
Galton, biography, 2613
Galvanic reaction and labyrinth, pigeon, 3502
response and emotion, 109
Galvanotropism, Paramecium, 4779
Generalization, spelling, 1639
(See also *Abstraction*)
Genetics, 3905
(See also *Heredity*)
Genius, 524, 2308, 2761, 4462
and heredity, 2762
and instability, 3582
and psychopathy, 1463
versatility, 673
Geography interest, child, 1208
and algebra, 873
prediction, 888
test, 1611
Geotropism, Daphnia, 2730
guinea pig, 1753
rat, 200, 202, 1016, 1017, 2731, 2732
snail, 199
German psychologists, meeting, 535
word frequency, 3391
Gestalt, 573, 933, 1298, 1686, 2599, 2601, 3817, 4628, 5618
completion test, 1658
and contrast, 1303
defects, 2618
and meaning, 534
and motor theory, 3427
precursors, 3034
and purposive behaviorism, 1679
theory, 1737, 2624, 3818
(See also *Configuration*)
Gesture, child, 3366
language, 4124
sex, 3312
symbolic, 2787, 3150
Giddings, F. H., sociology of, 777
Girl, adolescent, emotional stability, 3722
college, background, 4155
problems, 437
delinquent, 1631, 3282
defective, 5008
emotion in, 2415
parental conditions, 4947
intelligence and ability, 2045
libido growth, 4839
proletarian, 2959
reading, 4156
social psychology, 1966
vocational adjustment, 1932
Gland action and sympathetic nerve, 4730
pituitary lesions, 4732
therapy in psychosis, 3953
(See also *Endocrines, Parathyroid, Pituitary, Thyroid*)
Glasses, contact, 45
Glossolalia, 1523
Glossopharyngeal paralysis, 4734
Goal gradient, 1362
reaction as habit, 166
seeking, 1679
Goethe, development, 4475
and spectrum, 4231
Gold, attitude toward, 1151
and libido, 3637
Goldfish, brain stem potential, 4713
testis diet, 2751
Goodness, 4467
Gorilla, life, 4330
wild, 4783
Goring, C. B., biography, 2616
Grades, college, and personality, 2003
residence vs. correspondence, 2011
(See also *Marks*)
Gradient, axial, 146
physiological, 3426
Grading and intelligence score, 1995
by normal curve, 2541
psychotic behavior, 3190
Grammar, errors, 2029
Graph, comparison by, 3010
Graphology, 3621, 3625, 3628, 4030
of digits, 3635
and endocrines, 3653
of paranoia, 3215
and psychoanalysis, 786
in psychosis, 2816
relaxation determinations in, 800
(See also *Handwriting*)
Grasping, infant, 2496
Grasshopper, idea in, 3543
Graying of hair and mental shock, 4367
Grief, 2275
Groos, K., autobiography, 2606
Group action and unconscious, 1783
effect, recall, 970
influence in adolescence, 4144
intelligence test IQ's, 3790
judgment of, 963
pairing of, 4997
primary, 4045
test standardization, 5085
work in school, 493
(See also *Social*)
Grouping by ability, 859, 1996, 5033
Austria, 3004
objections, 2982
by IQ, 505
Growth during adolescence, 4277
of attention, 4705
behavior, 3733
curve, 188, 3009, 3779
and innervation of tissue, 2690
of intelligence, 3784
college, 921
of libido, girl, 4839
motor, of child, 3737
in personality, twins, 4348
private-school child, 1964
rat, 1353
rate, in pairing, 4997
of self idea, 3719
(See also *Development*)
Guidance, child, 1600
high school, 4172
in learning, 191
maze, 190
record for, 2533
in school, 2547
secondary, 2006
vocational, 1948, 3390, 4570
Guilt, 659
feelings, 3926
mobilization, 2299
and social behavior, 1049
Guinea pig, geotropism, 1753
thyroid and learning, 3089
Gustation, see *Taste*
Gynecology, psychological aspects, 4874

Habit control, Dunlap theory, 4744
goal reaction as, 166
interference in learning, 2209
loss, 1746
nervous, and background, 3723
and personality, 2780
and will, 1342
(See also *Learning*)
Hair graying and shock, 4367
Hallucination, 1848, 1857, 3605
biology of, 718
cenesthetic, 1445
in cyclothymia, 4381
in delusion, 4416
in eye disorder, 938
mechanism, 694
psychosis, 1838, 4864
peduncular, 4425
and suggestion, 2789
verbal-auditory, 4899
and visual field, 2088
Hamlet, neurosis, 1902
Hand and eye preference, 1963
Handedness, 1396
and age, 1583
and attention, 1715
bimanual, 3494
and character, 4292
child, 845
and conduct disorder, 1742
heredity, 3131
in Palestine, 4274
and speech, 1345
disorder, 1003
and stammer, 4762
and stutter, 4043
(See also *Dextrality*)
Handicap, child adjustment, 2493
and personality, 4372
vocational, 1935
significance, 3686
Handwriting, automatic, 1836
character judgment from, 1527
in dementia, 3302
errors, 327
and hypnosis, 2800
Indian, 1140
legibility, 883
M. de Guerin, 3651
manuscript, 496, 2553
of numbers, 4502
pathological, 2411, 3649
Philip II, 3642
print vs. cursive, 1239
slant in, 3493
of stutterer, 3648
"stuttering" in, 4044
(See also *Graphology, Writing*)
Happiness, 3802
in marriage, 4059
Harvest customs, 4091
Hate, 659
racial, 4946
Head shape and constitution, 3509
Hearing, see *Audition*
Heart and anxiety, 3584
efficiency, posture, and temperature, 2699
inhibition, phylogeny, 3900

nerve control, 3483
rate in exercise, 3075
reflex, 1005
and thyroid, dog, 1029
(See also *Cardiac*)
Heat grill, 6
Height, child, Hungary, 1568
and mental traits, 3894
Hematopoiesis, nerve control, 3876
Hemiachromatopsia, case study, 4694
Hemianopia, 2644, 4678
Hemiplegia, 4894
Heredity, alcohol injury, 637
of acquired characters, 3134
of art ability, 4339
of athletic ability, 4340
and behaviorism, 3130
bibliography, 1756
catatonia and music, 3997
and character, 2764
of color blindness, 215
and crime, 2401, 2405
of criminals, 2854
of cyclothymia, 3231
in defective group, 3556
designing ability, 1757
disease, 2261
dizziness from heights, 1755
and environment, 1268, 2267, 3128, 3557, 5069
epilepsy, 3126
of fertility, 4343
and genius, 2762
of geotropism, rat, 1016, 1017
handedness, 3131
of hypophrenia, 2264, 2344, 3125, 3129, 3133, 3268, 4446
and intelligence, 2763
and learning, 3555
of maze ability, 1373
of mechanical ability, 4338
mental, 2265
and body form, 4371
mongolism, 1466, 3127
music ability, 1377, 3118, 4335
nerve disease, 739
optic nerve atrophy, 964
and pathology, 4804
and personality, 3908
psychic anomalies, 2257
psychopathic and sterilization, 730
and psychopathy, 3124
psychosis, 1101, 1423, 2259, 3123
Recklinghausen's disease, 3223
review, 2260
schizophrenia, 689, 2336, 3978, 4417
scholastic ability, 3552
song, bird, 4328
statistics in, 3904
and taste, 4643
deficiency, 3050
temperament, rat, 3580
tremor, 3122
twin resemblance, 3558
twinning, 1759
twins, 3135, 3551
(See also *Eugenics, Genetics, Twins, Triplets*)
Hermaphroditism, 3140
human, and intersexuality, 4749
Heymans' law, vision, 75
Heymans, G., autobiography, 2606
Hibernation, 1025
and adrenalectomy, 1011
frog, 1369
High school, adjustment, 868
citizenship, 881
and college scholarship, 1225
success, 1617, 2529
discipline, 1636
progressive teaching, 489
reading, 2526
smoking and drinking in, 5064
social information, 1642
subjects, popularity, 1220
tests, 1656
Histamine in psychosis, 3216
History of cyclothymic concept, 2360
emotion in, 2417
of psychology, 3800
A. P. A., 3425
Aristotle, 2055
Betz, W., 3045
Comte, A., 2054
cyclothymia, 3208
Eddy, Freud, Mesmer, 2071
Farabi, 546
Höffding, 4619
Iowa laboratory, 4624
Itard, 2056
Müller, J., 4607
Plato, 1273
Quintilian, 1267
Russell, B., 554
Taine, H., 2062
Titchener, 922
Vineland laboratory, 1805
vitalism vs. mechanism, 547
von Frey, M., 3432
Weiss, A. P., 18
test, 483, 3382
vocabulary, 1237
Höffding, H., autobiography, 2606
psychology of, 4619
Home conditions and delinquency, 4947
Homeostasis, 2164
Homicide, causes, 1172
detection, 4082
motivation, 4041
motive, 1912
in U. S., 3281
Homing, bees, 207
cat and pigeon, 195
pigeon, 4320
(See also *Orientation*)
Homogamy in fertility, 643
toad, 3548
(See also *Mate selection*)
Homogeneity and stability, 508
in statistics, 2574
Homosexuality, 676, 1044, 1762, 2304, 2382, 2783, 3153
feminine, 685
in literature, 759
post-encephalitic, 1102
psychoanalysis of, 2326
therapy, 1797
(See also *Transvestism*)
Honesty, child, 1219, 1220
college, 1160
vs. loyalty, 2866
test, 868
(See also *Lying*)
Hookworm effects, 476
Hormone, cerebral, 2188
and energy, 2170
male, 4296
testis, review, 4785
Hornet, mentality, 1028
Hospital, educational and vocational work, 3204
Hostility, child-parent, 1988
Hue and intensity, 98
and sensibility, 585
Hume on human nature, 3037
Humor, 248
(See also *Wit*)
Hunger, 2702, 2786
vs. activity drive, rat, 4331
drive, 1375
Hygiene, mental, 1430, 1826, 1830, 1847, 2330, 2504, 2817, 2928, 2990, 3194, 3276, 3608, 4005, 4011, 4382, 4407, 4409, 4430, 4435, 4532, 4857
child, 1580, 1592, 4551
college, 2348
community, 2451
and economics, 4419
and education, 2558
and exercise, 1067
of family, 1852
in Holland, 4896
in hypophrenia, 1843
infant, 1569
in Italy, 1100
journal, 3985
and mechanization, 828
and physical, 1083
recreation in, 3188
and religion, 1517
research, 4443
and rest, 3994
in Russia, 3606, 4010, 4873
school, 1593, 1609
in Spain, 3988
and special education, 2346
vocational, 2807
in work, 4519
Hymenoptera, abstraction in, 2250
Hyperesthesia, control, 560
Hypermnesia, 4345
Hyperthyroidism, recurrent, 3183
Hypertonia and cordotomy, 2824
Hypnagogic states, 1772
Hypnosis, 1061, 1063, 1788, 4814
and anesthesia, 2782, 4817
animal, 4797
(See also *Immobility*)
bird, 4800
chronic, 4437
and circulation, 4737
and conditioning, 4813
and handwriting, 2800
practice in, 1781
review, 263
and sleep, 3137
and suggestibility, 660
susceptibility, and personality, 648
therapy, 2292
in alcoholism, 1882
(See also *Mesmer*)
Hypochondria, 707, 1068, 2850
and paranoia, 1431
Hypoglycemia, 3178
behavior in, 710
Hypophrenia, 680, 3189, 3258, 3587, 4398, 4904
ability in, 3984
adjustment in, 1106, 1226, 1839, 2486, 2511
association in, 4548
and birth injury, 2358
and birth order, 1477, 3110
care in Germany, 4853
child, and maze behavior, 836
and constitution, 1469, 1470
and crime, 1519, 4871
and delinquency, 2374, 3256
girl, 5008
education in, 2321, 3164, 3174
emotion in training, 2371
England, 3595
games in, 722
Germany, 2368
heredity, 2264, 2344, 3125, 3129, 3133, 3268, 4446
idiot, 3162
incidence, 2363, 3200
institutional care, 287
intelligence change, 3274
and mental hygiene, 1843
and microcephaly, 2361
mortality in, 3185
music in, 1425
and paresis, 3243
parole in, 3259
problem, 3245
program, 3209
race differences, 3262
reading in, 3170
and repression, 5016
research, 2383, 3186, 3590
Rorschach test in, 3947
sex abuse in, 4032
social adjustment, 2944
factors, 726
sterilization, 641, 1070, 3136
stigmata, 3175
study, 1806, 1820
and syphilis, 3172
and tests, 2581, 3228
tooth eruption in, 272
and trauma, 1479
and tuberculosis, 3199
Vineland laboratory, 1805
(See also *Idiocy, Idiot, Mongolism*)
Hypophysis and brain, 3873
and sex, 179, 731
Hypothalamus, function, 3490
Hypothesis, 3865
in learning, rat, 4323, 4324
Hysteria, 649, 1844, 2377, 3604, 3998
character, 313
conditioned reflex in, 721
differential diagnosis, 2353
fugue in, 4865
theory, 4436

Icterus and emotion, 1448
Idea, grasshopper, 3543

perseveration, 3467
and thought, 117
Ideal, adolescent, 2959
child, 1574
Identification, 2282
in psychoanalysis, 2801
Identity, personal, 645
Idiocy, 4472
amaurotic family, 3255
juvenile, 4002
psychology, 4866
Idiot, behavior, 1804, 3162
development, 3163
education, 2357
vs. infant intelligence, 520
problem solving, 678
Illness and development, 475
and education, 716
imaginary, 1098
(See also *Disease*)
Illumination, color temperature in, 567
and eye strain, 4675
in micropsia, 3845
mill, 3325
and sight, 4679
tooth, 1539
in weaving, 406, 407
(See also *Lighting*)
Illusion, 944, 1848
checkerboard, 569
cigarette, 83, 105, 106
of double, 1834
movement, 2647
tactual, 3454
as neurosis, 3594
Poggendorff, 3048
reversible perspective, 64
due to rotation, 4226
and space-time, 949
subliminal stimulation, 60
visual, 962, 3443, 4255
weight, 2655
Image, after-, 953
in blindness, 1292
tactile, 4645
visual, size, 4635, 4636, 4646
Imagery, 123
adolescent, 3697
Bergson, 2859
eidetic, 3463
Imagination of touch, 3857
Immigrant, descendants, 1906, 2455
study of, 1139
Immigration, 3906
and psychosis, 266
Immobility, beetle, 2217
owl, 2240
Immortality, 3419
Immunity, conditioned, 4308
Implication in logic, 129
Impotence, 1782
and hypophysis, 731
psychic, 3139
sexual, 3301
and spina bifida, 3229
test, 3292
treatment, 2796
Imprisonment, future of, 4051
Inbreeding, faculty, 5054
Incendiarism, 4540
Incentive, child, 1961, 4534
effects, 1738
indirect, 617
in learning, chick, 2755
review, 612
school, 506
(See also *Motive*)
Incest, 1799, 4096
and totemism, 4081
Inclination, 4083
Incontinence, urinary, 4855
Index, *Biol. Zentbl.*, 3421
India, psychosis care in, 4001
Indian culture, 2870
family life, 3640
handwriting, 1140
moral education, 1515
music, 1892
philosophy and Royce, 1668
social life, 1921
Tierra del Fuego, 4471
Individual differences, 2477, 2992
adult, 2991
muscle work, 992
and school, 3404
teaching, 3397
psychology, 218, 228, 1541, 1761, 3148, 4350, 4808
America, 4357
Congress, 4830
critique, 2775
and medicine, 4413
and pediatrics, 5029
school, 4347, 5043, 5049
and tests, 4358, 4364
vs. understanding psychology, 4629
Individuality, 1660, 4928
and education, 4182
Industrial psychology, 4978
Industry and ability in scholarship, 5061
adolescence in, 4535
blind in, 404
education in, 3337
human factor in, 1553
mental hygiene in, 828
neurosis in, 1811
personnel in, 403, 825
precious metal, 3343
problems, 420
psychology in, 433, 434, 1182, 1550, 2899, 3323, 3661, 3692, 4143, 4972, 4983
Germany and Russia, 1940
and management, 818
readings, 416
Russia, 2902, 3350
relations in, 4979
(See also *Employee, Factory, Job, Laborer, Unemployment*)
Inertia factor in psychosis, 4003
mental, 1468
Infant, anthropometry, 3731
audition, 1971
body startle, 5005
conditioning, 844
education, 1206
vs. idiot intelligence, 520
intelligence, 2047
test, 3783, 4599
memory, 3711
mental hygiene, 1569
prehension, 2496
race differences, 462
reflexes, 4996
study, 1575
tone reaction, 3360
vertical movement response, 5006
(See also *Child*)
Infantilism, endocrine base, 3586
Inferiority and compensation, 4368
feelings, 3927, 4359
and deformity, 3160
organ, 3146
Information test, technical, 3743
Inheritance, see *Heredity*
Inhibition, 981, 996, 3882
cardiac, phylogeny, 3900
in color contrast, 3448
epilepsy as, 1461
vs. excitation, 4272, 4273
marriage, 3294
nerve, 1719
of response and recidivism, 1895
retroactive, 125, 3062
in schizophrenia, 4437
speech, 4916
time, 4743
Wedensky, 2132
Initiation, primitive, 4066
Injury to self, 2440
Innervation, eye muscles, 2151
Inquiry methods, 4071
Insanity, see *Psychosis*
Insect, color vision, 1034
eye, 3117
light reactions, 2219
nervous system, 1007
physiology, 2752
sensitivity, 628
(See also *Ant, Bee, Beetle, Butterfly, Caterpillar, Firefly, Fly, Grasshopper, Hornet, Hymenoptera, Locust, Meloe, Mite, Notonecta, Silkworm, Termite, Wasp, Weevil*)
Insight, 2609, 3796
personality, 1798
rat learning, 4314
Inspection processes in industry, 4143
Instability and genius, 3582
Instinct, 1664, 2707, 2721, 2723, 4309
development, 4809
education of, 1337
and energy, 2272
language, 2856
pathology, child, 3706
and perversion, 1042
in psychotherapy, 1454
theory, 2703
use of term, 3517
war, 4745
Institution, nature of, 1481
Instruction form effects, 1707
Insulin excess, psychosis of, 4912
Insurance, accident, 4521
prevention related to, 3684
unemployment, 1181
Integration, 3303
of desire, 4208
Intelligence, 1947, 3796
and ability, girls, 2045
and achievement, 856, 5037
and age, 2044
in prediction, 2015
rat, 2230
and aptitude, special, 1260
and art appreciation, 2848
and association, 4709
and athletics, 2532
and attention, 3462
behavioristic recount, 3785
and brain lesion, 193
child, crippled, 2517
and parent age, 3121
Chinese, 784
concept of, 1259
and conduct, 2027
country vs. city, 1651
child, 4151
critique, 3791
dangers, 1321
delinquents, 4501
and disease, 4194
distribution of, 5085
and drawing, 2842
and economic status, 2929
and environment, 3022
European stock children, 2763
function, 2064
grouping by, 505
growth, 3784
in college, 921
and height, weight, 3894
high school, 1656
infant, 2047
vs. idiot, 520
and learning, 2666, 3061
maze, 2716
low, and economic success, 1134
Mexico, 1624
motivation, achievement, 892
mountain child, 4197
and music, 782
ability, 1924, 1925
nature, 2108
negro, 2445
vs. white infants, 462
in office work, 3001
in paresis, 305, 732
and personality, 1650
child, 916
and physique, 440
Polish children, 3789
primates, 3524
prisoners, 2464
and problem solving, 3331
quotient, change, 905
hypophrenia, 3274
constancy, 2046, 3790
distribution in test standards, 3031
equivalence, 906
significance, 523
students, 3029
race differences, 1882, 2426, 2444
rating and personal equation, 2043
and reading, 5040
ability, 2579
and reasoning, 4193

and reflexes, 5074
reformatory women, 1891
and resistance, child, 1255
rural, 3643
and scholarship, college, 1248, 1249
score and grades, 1995
sex difference, 354
social differences, 4196
information, 1642
and special skills, 5080
and speech usage, 876
and superstition, 603
and technopsychology, 2025
test, 1256, 1654, 1657, 2577, 2578, 2951, 3019, 3020, 3021, 3024, 3026, 3788, 4604, 4606, 5075, 5078, 5081
Army Alpha, 3032
in blindness, 918
college, 1652
entrance, 4597
correlation, 3414
criticism, 3792
critique, 3418
Dearborn, reliability, 2040
infant, 3788, 4599
and language, 3793
movement, 2041
non-verbal, 1258
Norway, 3027
Otis, 915
Pintner-Paterson, 5070
preschool, 913
review, 3794
and scholarship predjction, 1622, 3745
and school achievement, 5082
exercise, 5071
social, 2048
Thorndike, 525
university, 3006
validity, 909
testing, 5072
theory of, 919
university students, 2051
unmarried mothers, 785
variation, 3003
and vision, 67
and will, 1504
Intensity and area, vision, 4230
and cone frequency, fovea, 2637
and distance, vision, 70
and hue, 98
and loudness, sound, 4233
of noise, 2098
and pitch, 4260
sound, 529, 561, 1287
threshold, vision, 937
vs. time in stimulation, 4738
tones in beating, 82
vibrato, 4504, 4507
vision, 2086
of voice in deafness, 4244
Intent, legal, 339
Interest and ability, vocational, 823
adolescence, 455, 1572
arithmetic, child, 1202
change with age, 425
geographic, of child, 1203
intellectual, source, 3744
loss, school subjects, 2557
measurement, 973
reading, adolescence, 1582
rhythm in, 4558
scales, validation, 4602
school, 3761, 4585
sex difference in, 2930
social, of child, 1591
of sociologists, 1901
vocational, 491, 842
in work, 3664
youth, 2883
Interference, 169
Intermittence in audition, 97
Interpretation, 556
Intersexuality and hermaphroditism, 4749
Interview, problem boy, 481, 1223
technique, 811
Intoxication, 4361
peyote, 4819
Introjection, 2365
Introspection, 1709
elimination of, 85
Introversion, 1060
chemical theory test, 3143
convicts, 4920
and reaction, 3580
and superstition, 603
test, 917, 3415, 5084
(See also *Extroversion*)
Intuition, 1709
delusional, 4006
Invention, 1930
biology of, 2931
individual, 1123
and unconscious, 1714
Inventor, child as, 4153
Inventory, behavior traits, 2926
Investigation, objection to, 3690
police, 4112
Involution, 3158
melancholia, 2375
neurosis, 4885
psychoses, 3207
Iowa laboratory, history, 4624
Irrationalism, 528
Irritability in psychasthenia, 1822
(See also *Excitability*)
Itard, biography, 2056

Jealousy, child, 468
sibling, 1213, 5025
Jew, attitude test, 3299
background test, 3298
and music, 4499
personality formation, 4493
student, 2996
psychology of, 381
Job analysis, 427, 3329
efficiency expert, 3319
engineer, 3339
(See also *Industry*)
Journal, *Character and Personality*, 4211
mental hygiene, 3985
Journalism, psychology of, 1190
Judd, C. H., autobiography, 2606
Judgment, 3860
absolute vs. relative, 69
of area, 1701
of character, 2483
and color, 2084
of emotion from photographs, 1818
esthetic, 1890
ethical, graduate students, 2406
of expression, 1735
of groups, 963
influences on, 3465
of interpolated weights, 81
learning by, 1323
moral, 1962
number, in child, 1284
personality requisites, 4049
self, 4265
of size, 4239
child, 4145
of speed, automobile, 3679
of time, touch vs. audition, 1688
visual, 4229
of volume, 3455
Jump, 170
Jung, viewpoint, 1400
Justice, biological, 1282

Key, musical, characteristics, 4053
Keyserling, appreciation, 548
Kindergarten for primary children, 4584
Kinesthesis, 2074
in maze, rat, 4317
and piano, 4648
review, 3459
and thought, 4761
vs. vision in localization, 586
Kinship, 4077
attitudes, 4042
Kleptomania, 714
Knee jerk apparatus, 7
in distance runners, 4752
and neuroticism, 615
rabbit, 2221
Knowledge in instinct, 3887
modes of, 3809
and prejudice, 756
problem of, 4210
theory of, 3816
Kymograph recording, 1277
apparatus, 4205

Labor problems, 403
Laboratory, Balkans, 1929
Bologna, 929
Tsing Hua University, 2588
Vineland, 1805
Yale, 1283
Laborer, casual, 3291
Labyrinth calorization, 104
and cerebellum, 4715, 4716
chick, 1366
chronaxy, and emotion, 605
compensation, 4275
cortical representation, 3877
and digestion, cat, 3506
dissociated reactions of, 3046
disturbances and spinal anesthesia, 4305
and equilibrium, 1734, 3503
in flounder, 2743
function, tests, 4311
and galvanic reaction, pigeon, 3502
lesion, sequelae, 4439
in neurological patients, 4387
and nystagmus, 3510
and ocular reflex, 4286
pigeon, 210
pressure and hearing, 1694
reaction, 2182
in traumatism, 4283
reflex, 4289
cat, 4306
paths, 3485
sense, review, 3449
and space sense, 2630
spasm, creatine in, 3495
(See also *Equilibrium*)
Language, 331, 1664, 1885
acculturation, 3647
of ape, 2748
in aphasia, 2827
assimilation, 4054
associative interference in, 2894
auxiliary, 318
child, 442, 474, 1201, 1570, 3701, 4555
development, 3617
frequency in, 4968
of gesture, 4124
instinct, 2856
and intelligence test, 3793
interaction of, 2869
interest, child, 1571
international, 1185
learning, 4492, 4572
in parkinsonism, 2331
psychotic, 1471
simplification, 1156, 1164, 1166
study in remedial training, 3401
style, 4469
and thought, 4261
written, of child, 5030
(See also *Conversation, Speech*)
Lapse, arithmetic, 872
writing, 2799
Larynx center, dog, 4718
inferiority, 1907
innervation, 4719
lung fish, 3507
paralysis, 331
(See also *Voice*)
Latency period, boys, 2501
Latin, retention, 2007
and scholarship, 2528
study, 2523
Laughter, 1405
child, 456
pathological, 1460
provoking stimuli, child, 5010
sex, sleep, 3248
Laurence-Biedl syndrome, 2832
Law, child court, 1178
and criminal anthropology, 1904
procedure, 787
of debt, 3626
decisions, 1148, 4060
family, 2887
and the insane, 744
intent in, 339

Italian penal, 2878
of marriage, 3295
origins, 4037
penal theories, 1136
and psychiatry, 4506
and psychology, 352, 752, 1551, 2458, 3652, 3283, 4079, 4461, 4958
on psychopathy, Holland, 268
of psychosis, 803
and sex, 3309
(See also *Crime*)
Laziness, 1122, 3145
Lead poisoning and chronaxy, 3480
Leader, negro, 1180
Leadership, 4125
child, 3694
student, 491
traits, 3622
Learning, 134, 598, 977, 1711, 3060, 4264
and age, 1947
animal, 211, 2226
ant, 4315
and assignment, 1612
backward, rat, 2222
and brain lesion, 193
cat, 208
child, 450, 457, 1221
of concepts, 2670
and conditioning, 3464
conditions, 2710
configurational, in chick, 2244
conscious direction, 1378
and cortex, 2738
bird, 4792
rat, 3536, 4326
crayfish, 1022
curve, 188, 3866
definition, 3867
and diet, rat, 2736, 4312, 4319
to eat, child, 3728
errors, rat, 1374
factors, 1873
familiarity effect, 196
fish, 1752
guidance, 191
habit interference, 2209
and heredity, 3555
incidental, 3385
in insects, 197
and intelligence, 2666, 3061
and interpolated activities, 3062
of judgment, 1323
and length, 152
maze, 174, 1362, 1375
guidance in, 190
human, 168
and intelligence, 2716
rat, 4784
turtle, 3541
verbal, 2667
mirror drawing, 4757
part-whole, 1322
and personality development, 4531
physics of, 39
pleasant vs. unpleasant, 2105
poetry, 133
and proprioception, 2669
punishment in, chick, 2755
rat, 2742
backward association, 3525
and delayed punishment, 635
hypothesis in, 4523, 4324
insight, 4314
review, 4793
and relearning, maze, 212
research on, 2664
in schizophrenia, 4404
serial, apparatus, 3039
sociology of, 2028
studies, 1708, 2663, 4701
technique, 126, 501
temporal maze, 154
theories, 1737
and thyroid, guinea-pig, 3089
types of, 1679
and verbalization, child, 5018
vision in, rat, 4316
vocabulary, French, 3766
whole and part, 491, 4706
(See also *Disuse, Forgetting, Frequency, Habit, Memory, Practice, Primacy, Recall, Recency, Retention, Skill, Training*)
Leech, reactions, 198
Legend of Tell, 360
Legibility of handwriting, 883
type, 342
(See also *Reading*)
Legitimacy, Africa, 4926
Leisure, adolescent, 491
(See also *Recreation*)
Lemur, color vision, 2214, 3086
Lesion, frontal, and grasp reflex, 3508
Letter skills, child, 3368
Levirate, Pawnee, 4075
Liberty and authority, 1488
Libido, 2297
evolution, 259
growth, girl, 4839
status, 4842
symbols, 3918
type, 3917, 4820
Library use by students, 5040
(See also *Reading*)
Life, 38, 3420
attitudes, 4956
duration, psychosis, 3599
history, statistical treatment, 2413
phases, 2061
Light adaptation, 3457
adjustment to, 3549
and bird maturity, 1009
effect, 2083
on muscle, 2706
engineering, 2640
from eye coverings and color, 3839
impressions, persistence in cinema, 59
mechanism, firefly, 3110
perception cells, 141
reaction, Balanus, 3092
insects, 2219
sensitivity, 4639
stimulation, 4682
ameba, 2231
arthropods, 2242
Mya, 2739
rabbit, lack, 2085
theory, 96
ultra-violet, 582
(See also *Ultra-violet, Vision*)
Lighting, 2908
(See also *Illumination*)
Lilith neurosis, 4851
Limen, difference, and field structure, 4225
differential, taste, 957
two-point, 2097
visual duration, 3827
Literature, 4959
of adolescent, 4158
character in, 1490
determinants, 4475
and eye inferiority, 1911
harmful, 4482
motivation, 759
Oedipus complex in, 1058
and psychoanalysis, 1489, 1769, 1870
and psychology, 359, 747, 757, 1871, 1902, 1920, 4084
(See also *Novel, Poetry, Reading*)
Lithophagy in psychosis, 734
Localisation, auditory, 1312
cortex, 2131
nervous system, 985
ocular, 4291
pressure, 2639
sound, 100, 562, 577, 592, 1294, 4257
touch, 3053
fingers, 2631
visual vs. kinesthetic, 586
Locomotion, ameba, 2232
Locust, orientation and temperature, 3096
Logarithm distribution, average computation, 4593
Logic, applied, 2100
implication in, 129
in physics, 40
and psychology, 3809, 4199
of statistics, 2572
textbook, 118
Lombroso and Freud, 3935
Longevity and presbyopia, 4695
Loudness and intensity, sound, 4233
reduction, 2092
and sound localisation, 592
Love, 338, 341, 3147, 4934
power in, 2470
Loyalty vs. honesty, 2866
(See also *Character*)
Lung capacity and body type, woman, 4276
and pressure, 2712
(See also *Respiration*)
Luys' body, lesions, 306
Lying, 1784
concomitants, 3151
pathological, 4379, 4886
(See also *Character, Honesty*)
Lynching, 4090

Machine operator, selection, 4518
Magic, 4057
and art, 367
of child, 1585
garden, 2851
Nigeria, 4951
"tying", 4085
(See also *Superstition, Witch*)
Magnetism, animal, 262
Maladjustment, see *Adjustment*
Malaria, see *Fever*
Male dread of woman, 4826
Malingering and schizophrenia, 701
Mammal, castration, 4787
vision, 2227
(See also *Anthropoid, Ape, Baboon, Bat, Cat, Chimpanzee, Dog, Echidna, Gorilla, Guinea pig, Lemur, Monkey, Mouse, Mustelid, Primate, Rabbit, Raccoon, Rat*)
Man, development, 3313
evolution, 1498
as organism, 2065
place of, 4215
sciences of, 3430
study of, 932
Management and industrial psychology, 818
Mania, analysis, 3979
blood in, 4863
causes, 2394
Manic depressive, see *Cyclothymia*
Manual, statistics, 2564
Marketing analysis, 413
Marks, college, stability, 3765
reliability, 2030
school, 860, 2022
variation, 1245
(See also *Grades*)
Marriage, 762, 1130
age difference in, 772
church on, 807
customs, 3310
Bantu, 4966
Egypt, 4092
a defence, 4942
disharmony and over-protection, 2949
fitness for, 304
happiness, 4059
Marie Antoinette, 3943
Indian, 3640
inhibitions, 3294
law, 3295
and nativity, 1128
primitive, 384
problems, 1520
propinquity before, 4924
and religion, 2472
and sex, 3624
hostility in, 2886
(See also *Divorce, Family, Monogamy*)
Massage and psychotherapy, 1086
Mastication and salivation, 1743
Masturbation, 1789
pseudo-, 4999
and toothache, 4848
Mate selection, 2463
and propinquity, 4924
toad, 3548
(See also *Homogamy*)

Maternity behavior, dog, 1027
rat, 3523
feeling, 769
Mathematics, attitude in, 3059
concepts, child, 5059
and physics, 2522
sex differences, 4166
teaching, 5042
(See also *Algebra, Arithmetic, Logarithm*)
Matriarchate, 380
Matter and mind, 552
Maturation, child, 450, 472
rhythm in, 4558
Maturity, bird, 1009
scholastic, 5050
and stature, 2506
Maze ability and vision, 1378
behavior and brain lesion, 193
child, 836
difficulty, 151
drive, 1375
elevated, 1269
errors, rat, 1374
experiment, reliability, 1750
forms, comparison, 167
habit retention, rat, 1745
Hampton Court, 46
learning, 174, 1362
and diet, rat, 2736
familiarity effect, 196
fish, 1752
guidance in, 190
human, 168
and intelligence, 2716
multiple choice, 2667
rat, 4784
and retention, 2669
turtle, 3541
midway, 85
reliability, 212, 3438
retention and kinesthesis, rat, 4317
stepping-stone, 5
stylus, tension in, 1281
temporal, 203, 447, 154
unidirectional, 33, 34
vision in, rat, 4316
Mead, G. H., social philosophy, 802
Mean, logarithmic distribution, 4593
Meaning, 556
and Gestalt, 534
and perception, 573
Measurement of attitudes, review, 3782
biokinetic, 620
of complex, 4631
of interest, 973
of noise, 2072
of opinion, 907
of reading ability, 4062
of skin temperature, 4776
of trade skill, 4983
(See also *Test*)
Mechanical ability, 910, 2027
delinquents, 4501
heredity, 4338
aptitude test, 914
Mechanism vs. vitalism, 547
Median, 900
distribution, 3407
Medicine, aptitudes, 1933
contribution of Puccinetti, 3434
industrial, 1554
and psychology, 1378, 1551, 3592, 4353
individual, 4413
Mediumship, 1003, 4346
case, 1410
Meeting, A. P. A., 532, 1672
New York Branch, 539
on examinations, 2543
German psychiatrists, 282
psychologists, 535
Midwestern Association, 536
Southern Society, 11, 531, 2611, 3812
technopsychology, 400, 817
Western Association, 537
(See also *Congress*)
Melancholia, death instinct in, 2776
involutional, 2375
long-time, 4903
pancreatic, 675
presenile, 286
Melanism and background, axolotl, 2251
Meloe, life history, 1357
Memory, 978, 2087, 4708
affective, 119
child, 451
devices, 2107
electrochemical theory, 4703
hypermnesic, 4345
in infant, 3711
loss of, 307
and modality, 127
and pleasantness, 1704, 2105
reading, 601, 602, 1227
sex difference, 2665
span and cube test, 2414
studies, 1708, 2663, 4707
types, 1710
visual, sex difference, 599
(See also *Amnesia, Forgetting, Hypermnesia*)
Menière disease, bone conduction, 275
treatment, 274
Menopause, mental reactions, 4448
and psychosis, 2807
Menstruation concomitants, 2271
and coordination, 2701
perseverance in, 2287
Mental aptitudes, 4773
hygiene of cardiacs, 4910
nursing, 4902
science, theory, 1676
Mescal addiction, 227
Mesmer, biography, 2071
Metabolism, boy, 2932
in cyclothymia, 293
Maya, 2719
nerve, 1333, 2147
system, 3878
in psychosis, 3191
and training, 183
Metaphysics, see *Philosophy*
Method in psychology, 20
quantitative, 2586
Methodology, viewpoint in, 1152
Mexican immigrant, 1139
intelligence, 1624
Microcephaly and hypophrenia, 2361
Microphone, 538
action of ear, 559
Micropsia, color and illumination in, 3845
Microscope photography, 931
Midbrain and rage mechanism, 4382
Midwestern Psychological Association, meeting, 536
Migraine, 4399
and hypothyroidism, 4891
Migration, 351, 2747
bird, 3545
Militarism, correlates, 650
Milliner, test, 1543
Mimicry in blind, 4227
Mind and body, 10, 1664, 1678, 2612, 3614, 3810
evolution, 2595
levels, 543
and matter, 552
mechanism, 604
primary function, 934
study of, 4632
Ministry, attitude toward, 4038
and psychiatry, 4901
Mirror drawing, 4757
reading, 806
retention, 774
Misconceptions, correction of, 3746
Mite, phototropism and chemotropism, 3902
Mob psychology and error, 1117
Modality and affection, 2660
and memory, 127
Modification of personality, 1404
Mollusk, see *Clam, Mya, Oyster, Pecten, Physalia, Slug, Snail*
Moment, correction, 2560
frequency distributions, 901
third, distribution, 4596
Money symbolism, 250
Mongolism and birth order, 2334
heredity, 1466
twins, 3127
Monkey, brain pathways, 2687
color vision, 2246, 3113
cortical afferent fibers, 3487
delayed reaction, 3542
double alternation, 194
lesion and grasp reflex, 3508
social relations, 3538
tool using, 3087
Monogamy, 353
Monotony in work, 3691
Mood, 4875
stability, child, 5013
Moral education, 4588
judgment, 1962
child, 837
knowledge tests, 349
sense, convicts, 4100
Morality, 1142, 2768
education, Indian, 1515
primitive, 4089
and psychosis, 4389
repression in, 3303
test, 2884
of youth, 2976
(See also *Ethics*)
Morgan, C. L., autobiography, 2606
Mortality in hypophrenia, 3185
psychosis, 3599, 3982
Mother attitude and breast feeding, 2938
and child habits, 2933
and marriage discord, 2949
and daughter relationships, 4155
resemblance in scholarship, 3552
image, 3147
mouse, behavior, 2745
over-protection, 2937, 2946
rejection, etiology, 2936
in religion, 3289
unmarried, intelligence, 785
Motility and drug in schizophrenia, 4484
and emotion, cyclothymia, 3253
pyramidal system in, 147
(See also *Activity*)
Motion study, 883, 4129
Motivation, 3498, 4299
child, 4534
intelligence, achievement, 892
rat, 1359
Motive, 1274, 4767
homicide, 1494, 1912
rat, 2252
review, 612
train wrecking, 1884
(See also *Incentive, Reward*)
Motor ability, 3070, 3324, 4773
and age, 1343
and constitution, 3497
sex differences, 1736
activity, child, 2507
in mental work, 164
analyzer, 4297
bilaterality, 3883
control, child, 450
cortex in chimpanzee, 3476
development, child, 1584, 3358, 3710, 3715, 3716, 3737
effect, pain, 2648
efficiency, 491
and stereoscopy, 57
manifestations, cyclothymia, 4393
skill, 2717
adolescence, 5012
sex difference, 3073
suggestibility test, 4363
test, 156, 172
theory and Gestalt, 3427
unrest, child, 2505
Motorman, efficiency, 417
test, 405
Mouse, dancing, activity, 2116
drive, 1375
maternal behavior, 2745
Movement, analysis, 3070
apparent, 571, 2645, 2647, 4226, 4665, 4666
apparatus, 1659
tactual, 3454
auditory, 94
continuity in maze, 174
in form perception, 2629
paramecium, 2247
perception, brightness threshold, 78
and stuttering, 1733
in therapy, 157

types, 3506
visual, apparatus, 2617
effects, 4637
and field structure, 2075
Movie, see *Cinema*
Müller, J., biography, 4607
Multiplication, learning, 896
Murder, 2858
in adolescence, 4106
by child, 793
without motive, 1494
(See also *Homicide*)
Murderer, 2430
brain of, 4505
psychiatry of, 4490
Muscle action, 992, 994, 2157
current, 2201
in fatigue, 2180, 2185, 2200, 2208
pigeon, 2146
resonance theory, 3521
antagonists, innervation, 2128
aptitude, 1338
biochemistry, 4763
chronaxy, 2205
contraction, 2172, 2197, 2207
and action current, 3082
heat, 2190
drug effects, 2288
efficiency, frog, 2152
elasticity, 2166
end-organ response, 4759
energy source, 3889
excitability and adaptation, 2204
and blood serum, 2160
and cold, 2194
in solutions, 2158, 2159
and temperature, 2161
types, 4771
and urea, 2162
eye, innervation, 2151
fatigue, 2165, 3496
fiber, action current, 3477, 4748
excitability, 1350
flexion, 2187
function, 2158
heat, 2174
innervation, 4765
ion permeability, 2171
light effect on, 2706
mechanism, *Pecten*, 2211
and nerve stimulation, 3874
oxygen consumption, 2178
of *Pecten*, 4769
plasticity reflex, 2199
power, adolescence, 4090
rigor heat, 2202
set and attention, 998
skeletal, and sympathetic nerve, 4725
spindle response in contraction, 4760
tension apparatus, 1281
and emotion, child, 1956
tic, audible, 733
tonus, 3511
and chronaxy, 3074
training, 162, 2176, 4753
Treppe, 4300
vapor pressure, 2181
work and blood content, 2178
effect on, 2695
and will, 178
(See also *Tonus*)
Music ability, 1924
child, 448, 850
heredity of, 1377, 3118, 4335
and intelligence, 1925
Africa, 4056
and catatonia, 3997
composition, 3001
east European, 371
education, 751, 797, 2447
and education, 754, 764, 765, 788, 790, 803
in hypophrenia, 1425
Indian, 1892
and intelligence, 782, 5080
and Jew, 4499
key characteristics, 4053
in mental hospitals, 1091
negro, 2449
and physician, 1526
pitch, absolute, 4093
primitive, 2460
in prison, 4115
and psychoanalysis, 760
and psychology, 767, 4023
review, 3645
rhythm, 1509
school, 5051
skills, 2880
and speech development, 1960
teaching, 771
test, 908, 2014, 3657, 2425, 3616
and achievement, 1905
in typing, 614
vibrato, 1525, 4241, 4466, 4489, 4496, 4497, 4500, 4503, 4507, 4508, 4510
vocabulary, 781
(See also *Art, Piano, Singing, Vibrato, Violin*)
Mustelid, sense physiology, 2233
Mutism, acquired, 4495
in child, 311
Mya, photo-receptors, 2228
Myopia, genesis, 4676
and optic nerve, 2652
Mysticism, 768, 1480, 1497, 1524
in psychosis, 1465
(See also *Religion*)
Mythomania, 3920
Myxedema and syphilis, 1817

Nail biting, child, 2973
Narcolepsy, 742, 2333, 3248
and epilepsy, 2385
treatment, 1815
Narcosis, 2781
addiction, 1791
ergograph in, 1427
and nerve conduction, 4731
in psychosis, 681
(See also *Blood*)
National Education Association, activities, 3767
Nationalism, 1927
Nationality crossing and intelligence, 2763
Nativity and crime, 745
and effort, school, 911
Necrophilia, 2275, 3934
Nocturus, cardiac inhibition, 3900
Need and satisfaction, 2068, 4481
Negativism in adolescence, 460
Negro, 356
achievement, 491
attitudes and culture, 4117
case work, 1914
child, 2485
delinquency, 2403, 2495
and color, 652
culture survivals, 4035
cyclothymia in, 3221
intelligence, 2445
leaders, 1180
music, 2449
religion, 4070
Neighborhood, country, 1922
Nephritis in child, 3167
pseudo-, in marriage, 1856
Nerve action, 2123, 2127
currents, 1332, 2144
and temperature, 2113, 2114
theory, 988
and ultra-violet, 4266
asphyxiation, 137
block, 2149
cells, sensory, in cord, 2686
centers, light and color, 141
change under CO_2, 4717
chemistry, 1333, 2673
conduction, 2139
decrement, 2130
and narcosis, 4731
rate, 3065
control, heart, 3483
hematopoiesis, 3870
nutrition, 177, 3890
stomach, 3484
current, frequency, 2677
track, 140
turtle, 138
discharge, sensory, 4714
disease, heredity, 739
peripheral, review, 3961
textbook, 1851
disorder, 1812
concept, 278
from gas poisoning, 3166
dispositions, reptiles, 2734
effect, sex organs, 2137
elements in toxic psychosis, 149
toxin effects, 148
endings, hand, 145
Pacinian body, 4729
energy, source, 3488
excitation, 1725, 2676, 2689
and blood Ca, 2118
electrical, 2119
fiber, structure, 4722
force, 530
functions and oxygen, 2682
impulse, 2123
auditory, frequency, 3474
and blood pressure, 3064
caterpillar, 1744
crustacean, 3460
differences, 984
and neurosis, 4723
rate, 1718
rhythm, 3475
inhibition, 1719
irritability and gases, 2688
lesions, optic, 4678, 4726
from strontium, 2674, 2675
mediating taste, 2643
metabolism, 2147
and muscle action, 2146
stimulation, 3874
narcotized, 2115
optic, 2652
atrophy, 964
and peripheral acuity, 1288
oxygen consumption, 139
pathology, 1463
vestibular reflex in, 4288
pathways, 1726, 2687
auditory, 2672
vestibulo-ocular, 3485
visual, 2679
potential changes, 4713
and depressants, 4720
processes and conscious states, 4243
pyramid termination, 2692
refractory period and temperature, 2112
regulation, water economy, 2183
resistance, optic, 4221
specificity, 150
spinal accessory, cat, 4334
stimulation, 2121, 2126, 2138
supply, antagonists, 2128, 4728
muscles, 4765
sympathetic cardiac, 986
and fatigue, 2183
and gland action, 4730
and muscle, 4725
system in behavior integration, 2116
beetle, potential changes, 4712
central, metabolism, 3878
and consciousness, 2619
cortical afferent fibers, 3487
crab, 2245
crayfish, 2224
and endocrines, 3478
fanning in, 2136
functions, 2685
insect, 1007
integrative action, 201
localization, 985
and mental activity, 2135
nature of, 3472
pharmacology, 2726
in pregnancy, 2122
syphilis, 1831
vegetative, 2140, 2296, 3479
and central, 2129
visceral, 2134
(See also *Brain*)
thermal, end organ, 3481
and tissue growth, 2690
(See also *Chronaxy, Cord, Neurology, Pyramid, Sympathetic, Vagus*)
Neuralgia, brachial, 3501
in toxic psychosis, 149
toxin effects, 148

Neurasthenia, 1453, 4395, 4870
traumatic, 4867
treatment, 1418, 4877
and work, 1187
Neurology congress, 2623
and eugenics, 3560
and orthopedics, 1443
Russia, 3603
of senility, 3875
signs, 606
textbook, 143, 1727
Neuron basis of consciousness, 2058
and organism, 2597
Neurosis, 2343, 2805, 3179, 4876
accident, 679, 3976, 4402
child, 5007
choice of, 4420, 4455
climacteric, 4885
compulsion, 4373
conflict, 4422
and crime, 3965
diagnosis, 4403
factors in, 4414
and fantasy, 265
genesis, 2329
of Hamlet, 1902
illusion as, 3594
incidence, child, 2948
industrial, 1811
Lilith, 4851
and nerve impulse, 4723
obsessional, 724
occlusal, 4822
olfaction in, 3910
origin, 1763
prevention, 3194
and respiration, 3886
review, 4883
sex, 2386
symbol, 4366
therapy, 4450, 4882
traumatic, 1844, 2804
in industry, 1845
prophylaxis, 4913
vascular, 276
affecting voice, 3610
(See also *Compulsion, Hypochondria, Hysteria, Inferiority, Neurasthenia, Obsession, Phobia, Psychasthenia*)
Neurosyphilis, familial, 695
Neuroticism, 3193, 3995
and knee jerk, 615
and reaction, 3580
test, 3786
Newspaper reading, 415
Neymann-Kohlstedt test, 5084
Nietzsche, biography, 3422
Nightmare, 658
(See also *Dream*)
Noise control, 4512
effects, 4009
industrial, and audition, 1195
intensity, 2098
measurement, 566, 2072
Normality of skull measures, 4501
test, 511
Nose and eye reflex, 3893
and genitals, 3155
Notonecta, rheotropism, 3103
Novel, 4959
Novelist, psychoanalytical, 651
Number combinations, 2090
judgment, child, 1284, 4145
reading of, 1913
sense, child, 1588
writing of, 4502
Nurse, testing, 2545
Nursery school colds, 3356
comparative study, 1206
Nursing, mental, 4902
and mother attitude, 2938
psychiatric, 4430
Nutrition, nervous control, 177
reflexes, 3890
Nystagmus, 907
and brain tumor, 1740
from calorization, 3510
cephalic, 1334
chick, 1372
miners', 2649
optic, 2169
reflex arc, 4206
vestibular, 2193
young cat, 4318

Obituary, Betz, W., 3045
Troland, L. T., 4209
Zwaardemaker, 4202
Object relation, child, 4154
Objection to investigation, 3690
Objectivity, essay examination, 1640
Obscenity, attitude toward, 3914
Observation, attitude in, 1301
in child, 5017
order and frequency, 2662
psychological, child, 499
reliability, 1215
theory, 516
types, 3864
Obsession, 1078, 1420
and schizophrenia, 1051
Obstacle sense in blind, 3826
Occlusal neuroses, 4822
Occultism, 229, 239, 240, 1062, 2868, 2895, 4356, 4833
concepts, 4058
method, 3575
and paranoia, 712
primitive, 1154
testimony in, 3561
(See also *Apport, Clairvoyance, Mediumship, Spectre, Telepathy*)
Occupation psychosis, boiler-makers, 3331
therapy, 280, 2820, 3197
art as, 291
and group solidarity, 3177
hospital, 2392, 3204, 3260
New York state, 4444
proposals, 3983
in psychosis, 297
sublimation in, 3990
(See also *Vocation*)
Odor, intravenous, 2073
(See also *Olfaction*)
Oedipus conflict, 1398, 2274, 2281, 2321, 4840
and character, 2320
in literature, 1058
Olfaction, dog, 3104
in neurosis, 3910
silkworm, 4798
(See also *Smell*)
Oligophrenia, see *Hypophrenia*
Onanism, see *Masturbation*
Opinion, change, 4041
measurement, 907, 1153
and statement, 1132
student, on college teaching, 886
(See also *Belief*)
Optic chiasma lesions, 4732
nerve, action current, 3471
perception of space, 4680
system, stimulation, 2090
tract lesions, 4678
(See also *Eye, Vision*)
Oral outlet, poetry as, 647
Organism and neurone, 2597
Organization ability, test, 2921
in attention, 3856
personality, 4940
Oriental crime in California, 4921
(See also *Chinese*)
Orientation, 990
animal, 3532
caterpillar, 214
horse-fly, 3101
plants, 3550
rat, 636, 4313
and temperature, locust, 3096
by touch, 3846, 3847
triton, 3094
(See also *Homing*)
Orthopedics and neurology, 1443
Oscillograph timer, 2584
Ossicle function, fish, 633
Osteitis deformans, psychosis in, 4881, 4909
Ovary and pupillary reflex, 3505
Overlapping courses, 1627
Owl, immobility, 2240
Oxygen and blood pH, 4751
consumption, nerve, 139
in seed growth, 4803
Oyster, chemical stimuli, 4701

Pacinian body, nerve endings, 4729
Paganism, popular, 2421
Pain, 4238
adaptation, 107
and adrenal secretion, 2715
and blood pressure, 175, 1285, 4684
control, 560
motor effect, 2648
pathways, 4696
physiology, 565
psychic, 3993
psychogenic, 1824
reaction time, 3880
sense, absence of, 3954
in spinal accessory, cat, 4334
visceral, 4691
Pallialia, 728
Parallax in vision, 4644
Parallelism and physics, 1661
Paralysis, cerebral, in child, 3996
glosso-pharyngeal, 4734
periodic, 2345
Paramecium, 1026
electric stimulation, 4779
movement, 2247
Paranoia, 684, 2829, 3214, 4875
case, 235, 4860
graphology of, 3215
and hypochondria, 1431
induced, 3971
mechanism, 1095, 3565, 3567
senile, 688
and spiritism, 712
states, 3992
Paraplegia and schizophrenia, 1456
and spinal reflexes, 269
Parapsychology, see *Occultism*
Parasitism, leech, 198
Parathyroid and activity, rat, 2740
Parent age and child intelligence, 3121
education, 4525, 4532, 4538, 4561
occupation and college attendance, 1626
(See also *Family*)
Parenthood and depression, 2836, 3277
Paresis, 282
fever therapy, 4859
hallucination in, 4381
and hypophrenia, 3243
intelligence in, 305, 732
malaria therapy, 738, 1459
and trauma, 1833
treatment, 277
results, 4410
Parkinsonism and encephalitis, 1434
experimental, 4383
language in, 2331
Rossolimo method in, 1082
traumatic, 2814
Parole in hypophrenia, 3259
intelligent guidance of, 2849
Parricide and Tell legend, 360
Passion, crimes of, 4099
Paternity, Africa, 4926
feeling, 769
Pathogenesis of mental disease, 705
Pathology, constitutional, 1452
cyclothymia, 3218
and heredity, 4804
in lying, 4886
social, 4948
Pattern discrimination, dog, 1364
Peacock, courting behavior, 3539
Pecten, muscle, 2211, 4769
Pedestrian in accident, 3663
Pediatrics, 2928
and child psychology, 834
handbook, 4554
and individual psychology, 5029
and psychiatry, 1954
(See also *Child*)
Pedophilia, analysis of case studies, 4889
Perception, 2638, 3841, 4243
analysis, 1685
animal, 3107
of areas, 4692
and belief, 2080
causal theory, 2582
child, 2499
clearness-context theory, 1293
color, 3843, 3848
depth, with telescopes, 581
distance, rat, 2239

and emotion, 2771
external, 3825
form, 951, 1296, 1686, 1689, 2101, 2629, 3834
in periphery, 572
object of, 2633
position, 2074
and sensation, 61
space, 962, 4654
optical, 4680
parallax, 4644
tests, 3416
and time, 95
stages, 3835
theory, 1304, 1683, 2615, 3821
unconscious, 60
visual, 103
in birds, 3901
weight, 1308
of words, 806
Performance and age, 428
Perimetry, color fields, 2078, 4252
form field, 4661
Periodical list, education, 3392
Periphery, acuity, 943
in disease, 2650
and optic nerve, 1288
adaptation in, 958, 959
discrimination, 1299, 1310
form perception in, 572, 1685
vision, 3834
Persecution delusions, 3596
Perseveration of ideas, 3467
among Jewish and English boys, 4954
Perseverance in menstruation, 2287
Persistence of light impressions, cinema, 59
test, 2049
Personal equation in intelligence ratings, 2043
Personalism of Stern, 927, 928
Personality, 238, 1382, 1402, 1660, 1778, 2276, 2798, 4344
and accidents, 4515
adjustment, 1065
adolescent, 2959
and art, 523, 4511
Baudelaire, 2307
and body type, 2718
in catatonia, 4401
chess player, 235
child, 465, 2770, 4530, 4531, 5021
and impressions, 2772
and college grades, 2003
and conditioned reflex, 1731
criminal, 805, 1114, 3638, 4022, 4073
culture, 1416, 3154, 4846
in cyclothymia, 3239
development, 2784
by camping, 574
twins, 4348
diagnosis, 233, 1801, 2328
disorder, child, 2977
women, 2821
and dream, 3912
Edison scholars, 2790
education, college, 4575
of Elisabeth, 1043
and environment, 3973
child, 4146
and family attitudes, 4370
and habit, 2780
and handicap, 4372
and heredity, 3908
and hypnotic susceptibility, 648
ideal, newsboy, 4542
identity of, 645
influences on, 1409
insight, 1798
and intelligence, 1656
child, 916
of Jesus, 796
Jew, 4493
student, 2996
mechanism, 1330
modification, 1040, 4203
observation, child, 2795
of organization, 4940
and parent-child relation, 1974
and physics, 1675
pleasing, 1775
of Poe, 2275
and population, 4016
principles, 4198
problem and breast feeding, 3355
child, 2963
of Proust, M., 757, 758
and psychosis, 310, 1105
rating, 4847
and reaction, 3580
requisites, judgment, 4040
research, 256
rigid, in psychosis, 3233
schizoid vs. syntoid, 4432
in schizophrenia, 1075
and scholarship, 5053
in society, 653, 1480
and speech, 4958
structure, 551
study, 1773, 2797
methodology, 3140
and stuttering, 4479
superior, 4360
testing, 2306, 3574
review, 3798
and thyroid, 1004
type, 3017, 3924
in attention tests, 3462
religious, 3656
of Villiers de L'Isle Adam, 4453
and voice, 4981
and will, 609
withdrawing, 3361
of woman, 2311
(See also *Ascendance, Character, Temperament*)
Personnel, college, 894
bibliography, 4164
leaders in, 3748
ethics in, 831
in industry, 403, 824, 825, 1553, 4518
management, 423, 3326
police, 1189, 1194
rating scale, 2983
selection, 3071
work, functions, 2984
Perspective, 4235
Perversion, 4352
instinctive, 1042
Peyote intoxication, 4819
Phase and quality, sound, 58
Phenomenology, 544
Philosophy, 16, 1262, 2598
bibliography, 2583
contemporary, 2, 3
determinants, 3819
of Farabi, 546
of Hume, 3037
of Klages, 2604
and pedagogy, 2017
psychology of, 2602
reconstruction, 3035
of Russell, B., 554
and science, 27
and type, 3811
Phobia, 1855, 2818, 2825, 2834, 2835, 4388
and psychotherapy, 3266
Phoneloscope, 1264
Phonetics, 3634
animals, 3109
child, 3732
in psychiatry, 282
(See also *Vowel*)
Phonophotograph, 4214
Photography, micro-, 931
Photometry, glasses of Tscherning, 4652
physical, 4256
Photoptometer, 1662
Phototropism, ameba, 3106
Artemia, 4781
Daphnia, 2730
mite, 3902
Phycomyces, 3898
worm, 2235
Phycomyces, phototropism, 3898
Phylogeny, carotid sinus reflex, 3900
Physalia, fishing filaments, 3105
Physical education, 4571
exercise, effect, 3072
training in hypophrenia, 722
Physician and music, 1528
physics textbook for, 4621
vocation choice, 2821
Physics and mathematics, 2522
and psychology, 2624
test, 891
textbook, 4621
Physiognomy, 1002
Physiology of audition, 4251
of brain, 3066
of consciousness, 1263
of flying, 4523
of insects, 2752
and psychology, 1272
textbook, 153
Physique, child, 1514
education of, 1335
and intelligence quotient, 440
training, 1341
Piano and kinesthesis, 4648
Pigeon, endolymph movements, 210
gregariousness, 2753
homing, 195, 4320
labyrinth and galvanic reaction, 3502
nerve-muscle action, 2146
Pillsbury, W. B., autobiography, 2606
Pilot, physiology, 4523
(See also *Aviator*)
Pineal tumor, 4880
Pitch, absolute, 4003
in conversation, 3636
and intensity, 4260
sensitivity, 2102
and vibrato, 4485, 4489, 4504
and vowel, 4228
(See also *Audition*)
Pituitary and growth, rat, 1353
lesions, 4732
Plant orientation, 3550
(See also *Phycomyces*)
Platyhelminthes, see *Cercaria*
Play, animal, 4782
bee, 4790
child, 2953
materials, child, 2971
versatility and sociability, 1604
Pleasantness and memory, 1704, 2105
Pleasure, 1890, 3802
words, child, 2947
Pneumograph, 1665
Poe, personality of, 2275
Poetry, 2892
creation of, 2927
and eye, 1896
as oral outlet, 647
Poisoning, gas, effects, 3166
Police personnel, 1189, 1194
investigations, 4112
Policeman, test, 412
Poliomyelitis, review, 3171
Polish children, intelligence, 3789
Politeness, 4467
Politics and psychoanalysis, 1045, 1066, 4046
and technopsychology, 3629
Polyandry, Pawnee, 4075
Population and personality, 4016
Positivism, 22
Posture and sympathetic, 3078
temperature, and heart efficiency, 2699
during work, 4768
Potency, lack of, in women, 3519
Power in love, 2470
and social urges, 1796
Practice, child, 450
distribution, 1716, 1717
effect on differences, 3408
tests, 1258
and form perception, 2101
in hypnosis, 1781
in rating, 2042
and speed of work, 1936
Prayer, 2857
Prediction, delinquency, 2840
differential, 2024
geometry, 888
scholarship, 3745, 4180
college, 1225, 3765
elementary school, 2575
statistics, 2037
success, algebra, 3754
college, 1622, 1644, 2528
economic, 2293

high school, 2015
scholastic, 4169
teaching, 3755
Preference, 3083
color vs. form, adolescence, 3730
problem solving, 3742
Prehension, see *Grasping*
Preference, 3083
and knowledge, 756
race, 324, 348, 2418, 4064, 4090
Premeditation, 1158
Presbyopia, cause, 4677
and life-span, 4695
Presentation order and recall, 971
Pressure and emotion, 113
localization, 2639
and nerve impulse, crab, 3469
and tissue deformation, 2628
Prestige and attitude, 1867
Primate, delayed reaction, 4322
intelligence, 3524
mentality, 1876
sex behavior, 1030
Primitive art, 1159, 2843, 2845, 2865, 2871, 2874, 4101
Australia, 1168
birth control, 1482
child, education, 4168
concept of supernatural, 4058
culture, 2404
education, 2436
family, 384
life, 4471
mind, 362
music, 2460
procreation concepts, 4078
psychology, 319, 1928, 3641
psychotherapy, 3152
religion, 314, 378, 2408, 2452, 2846, 4089, 4097
ritual, 4035, 4066
secret societies, 2890
society, 1170
and supernatural, 1154
therapy, 372
thought, 1508
woman, 380
(See also *Anthropology*)
Prison, cinema in, 4122
corrective, 4120
music in, 4115
officers, education, 4105
psychiatry in, 4470
regime, Russia, 4086
research, 4104
sex in, 1909
socialization of, 2872
treatment, 1137, 4480
(See also *Crime*)
Prisoner, adjustment, 2412
attitudes, 343, 2427
intelligence, 2464
mental life, 1147
psychology, 1146
religion, 1161
Probability, 2571, 3405
theory, 518
(See also statistics)
Probation, 347
association, yearbook, 2471
Problem child, siblings, 4991
solving, arithmetic, 3400
child, 1973, 3371
idiot, 678
and intelligence, 3381
preference, 3742
social influence, 4955
Problem-free situation, rat, 3896
Procreation concepts, primitive, 4078
Production and emotion, 1942
study, 821
Productivity and environment, 3818
Professional ability, heredity, 1759
Profile in psychosis, 1440
Prognosis, schizophrenia, 2809
Progress and science, 4818
Prohibition attitudes, 4957
Projection, 2395
Proof-reading, 431
Propaganda, 3618, 4932
Property sentiment, 1483
Propinquity and mate selection, 4024
Proprioception, 3840, 3841
crab, 3469
rat, 1358
and space localisation, 4053
Prosperity and suicide, 2439
Prostitution, 2475
causes, 1631
psychology, 3144
religious, 3284
Protanopia, kinetics of, 4655
Protozoa, see *Ameba, Paramecium*
Proust, depersonalisation in, 3576
psychology of, 1871
Pseudo-onanism, 4990
Psychalgia, 3993
Psychasthenia, irritability in, 1822
Psychiatry, 682, 1419, 2838
in army, Russia, 1084
and art, 2365
autobiography method, 3257
and biography, 2277
child, 725, 1439, 1972
clinical, 3993
and crime, 4494
diagnostic errors, 3267
early Greek, 3173
education in, 267
in England, 1444
and eugenics, 1422
history of, 2390
and law, 4506
manual, 3607
in ministry, 4901
out-patient, 4906
and pediatrics, 1954
in prison, 4470
professional opportunities, 3244
psychology laboratory in, 1077
and psychology, opinions, 766
Russia, 3603
in school, 2379
social work in, 299
and statistics, 301
teaching, 1081, 2988
and teaching, 1099
test limitations, 691
textbook, 1088, 2854
treatise, 3613
viewpoint in, 2831
(See also *Psychosis*)
Psychoanalysis, 254, 258, 663, 1400, 1414, 1765, 1771, 2318, 3922, 3933, 4354, 4816
and anthropology, 3154, 4048
and Bergson, 251
brief, 1381
Bruckner on, 221
of Buddhism, 247
and character, 1380, 2773
of chess, 1396
child, 841, 846, 1052, 1385, 1394, 3180, 3566
clinical, 3915
consequences, 1055
continuous, 3929
and crime, 644, 1047, 1804
critique, 3570, 3577
of customs, 4114
and cyclothymia, 3235
and disease, 2280
dream in, 260, 1406
and education, 2793
efficiency, 674
and epistemology, 3923
and folk psychology, 223
in France, 3939
of Freud, 3930
vs. Stekel, 668
and graphology, 786
of homosexuality, 2326
of hypomania, 3079
identification in, 2801
inconsistencies, 257
interest in, 237
interpretation in, 1790, 2289
and literature, 222, 1489, 1769, 1870, 4845
and medicine, 1764
and music, 760
in novel, 651
and politics, 1045, 4046
in primitive therapy, 3152
and psychology, 36
of radicalism, 1066
Rankian, 4850
and religion, 245, 1802
resistance in, 671
in schizophrenia, 1113, 4452
of self, 3932
and sociology, 1050
speech disturbance in, 4841
status, 2268
in Switzerland, 249
as system, 3581
technique, 1412, 1792, 2283, 3921
and vocational guidance, 253
(See also *Ambivalence, Anxiety, Ego, Libido, Oedipus, Psychotherapy, Repression, Resistance, Sadism, Super-ego, Symbol, Transference, Unconscious, Wish*)
Psychogenesis of disease, 741, 3272
of illness, 1098
Psychologist, directory, 4623
physics textbook for, 4021
abnormal, 692
textbook, 1850
anthropology division, N. R. C., 9
applications, 1261
atomistic, 3428
of Bentley, 2625
bibliography, 2583, 4608
as biology, 1674
boundaries, 1275
Buddhist, 4616
in Catholic school, 3773
child welfare work, 5015
in China, 2588
consciousness in, 4626
crisis, 4611
critique, 2621, 4207
doctorates, 936
and education, 1637
educational, 1662
in Hungary, 1608
and engineering, 1947
and ethics, 355
examinations, 923
experimental, 3033, 3803
readings, 555
review, 3808
social, 4931
textbook, 4617
framework, 28
history of, 1
of idiocy, 4866
in India, 4627
in industry, 3661, 4978
integrative, 32
introduction, 1670, 2587, 2614
and law, 3652, 4461
lectures, 21, 2591
and literature, 359
and logic, 4199
materialist, 23
and medicine, 3592, 4353
method, 20
opposition to, 4212
and physics, 2624
popular, 225
pre-scientific, 3814
principles, 3424
and professions, 1551
pseudo-, 2070
and psychiatry, opinions, 766
and psychoanalysis, 36
radio lectures, 3801
and religion, 336
and school essays, 5060
schools, 47, 2059
vs. science, 3813
social, 2838, 4021
and sociology, 1881
solipsism in, 54
status, 557, 1680, 2608, 3807
study manual, 1270
system, 4622
teaching, 44, 211
test, true-false, 1242
textbook, 25, 540, 4613
training effects, 1234
treatise, 2594
trends, 933, 1666
values, 17
of work, 4988
Psychometrist, certification, 3431
Psychoneurology in training, 3230

Psychoneurosis, 2822
Psychopath, attitude toward, 4862
child of, 2504
personality, review, 4883
Psychopathology, 296
child, 3709
review, 3254, 3999
Psychopathy, 4445
child, 1442
constitutional, 268
Dutch law, 288
and genius, 1463
and heredity, 3124
prophylaxis, 3608
in soldier, 3212
Psychophysics, absolute method, 2632
difference limen, 4225
law, 1645
rank order, 2039
Psychophysiology, principles of, 2619
Psychosis, 541, 1849
adolescent, 2512
affective, in children, 3210
amytal therapy, 3583, 3598, 3602
anatomy in, 4415
of anemia, 3969
animal, 2249
in Argentina, 683
basis, 3176
behavior, grading, 3190
and birth control, 3953
blood acidity, 3165
sugar in, 4895
and affectivity, 3980
body chemistry in, 1333
and brain colloid, 4377
of brain tumor, 1474
bromide in, 740
calcium in, 3211
cancerous, 1478
care in India, 4001
case study, 4884
chemical factors, 3196
child, 1218, 2813, 3601
treatment, 1096
classification, 3962, 3981
color preference in, 711
and conditioning, 4915
and confession, 1897
corresponding age, 2810
and crime, 390, 4397
and death cause, 1426
after dengue, 727
drawing in, 3987
drug effects, 1390
emotion in, 2349
of ergotin, 3261
examination in, 3588
family care in, 270
galvanic reflex in, 3081
gland therapy, 3955
and handwriting, 2816
and heredity, 1428, 2250, 3123
histamine in, 3216
and immigration, 266
incidence, 736
induced, 292, 3269
inertia factor in, 4003
of insulin excess, 4912
involutional, 3207
law of, 303
legal intervention in, 744
life tables in, 3599
lithophagy in, 734
local distribution, 3959
in Massachusetts, 3213
and menopause, 2807
metabolism in, 3191
and morals, 4389
and morphology, 1455
mortality in, 3982
mutual influence of disease in, 4421
narcosis in, 681
occupational therapy in, 297
olfaction in, 3910
in osteitis deformans, 4881, 4900
paranoid, 1854
pathogenesis, 705
personality, 310, 1105
polyneuritic, 720
profile in, 1440
puerperal, 1467, 2362
reactional, 1863
recovery, 3593
and religion, 2373
research, 2340
rigid personality in, 3233
and senility, 4375
social factors, 4868
treatment, 1069, 1079
values, 3949
structure, 3251
suicide in, 283
symptomatic, review, 4000
toxic, 697
and nerve elements, 149
traumatic, 723, 2388
treatment, 1107, 1813
in twins, 1101, 3972, 4341
(See also *Cyclothymia, Delirium, Delusion, Dementia, Dengue, Depression, Dissociation, Encephalitis, Epilepsy, Involution Mania, Melancholia, Paranoia, Paresis, Parkinsonism, Psychiatry, Schizophrenia*)
Psychotechnics, 1541
school, 2986
tests, locomotive workers, 4971
(See also *Technopsychology*)
Psychotechnology, see *Psychotechnics*
Psychotherapy, 1450, 1807, 2356
and blood pressure, 1074
cyclothymia, 3202, 3219
hypochondria, 1068
instinct in, 1454
limitations, 3263
and massage, 1086
of Mignard, 2366
music, 1091
and phobia, 3266
primitive, 3152
and religion, 654, 2456, 2895
and school failure, 4451
in schizophrenia, 4428
technique, 4396
and theology, 1522
(See also *Psychoanalysis*)
Puberty, 1601
characteristics, 3738
phases, boys, 3712
religion in, 1598
Puccinetti, medical contribution, 3434
Puerperium and psychosis, 1467
schizophrenia, 4390
Pulse and constitution in adolescence, 4526
in emotion, child, 3367
and work, 2722
(See also *Circulation*)
Punishment, 361, 365, 3544, 4290, 4552
capital, 750, 799, 1173, 2457
delayed, in rat learning, 635
and education, 344
in learning, chick, 2755
and reward, 3112
self, 1379, 3572
antagonistic movement, 4640, 4688
(See also *Crime*)
Pupil behavior interrelations, 2027
dilation and nerve stimulation, 142
voluntary, 1347
mechanism, fish, 2255
preferences as to teachers, 2995
response, 173
and adrenin, 3512
Purkinje phenomenon, 3822, 3823, 3824
Purpose, 542, 1679
Pyramid lesion and rigidity, cat, 4271
system in motility, 147
termination, 2692
Pyromania, 1216, 3974

Quackery, 4858
Quartile, distribution, 3407
Question, child's, 3357
Questionnaire reliability, 093
on sex behavior, 4938
technique, 1257

Rabbit, light stimulation lack, 2085
reflex, 2221
vision, 4633
Raccoon, washing of, 4782
Race and activity, child, 1977
attitude, child, 4549
measurement, 2441
consciousness, 1877
differences, 381, 1491, 4121
auditory acuity, 2076
hypophrenia, 3262
infants, 402
intelligence, 1882, 2426, 2444
perseveration, 4954
taste deficiency, 3050
hatred, 4946
heterogeneity, Mexico, 795
mixture, 3619
East Indies, 379
Nordic, 1121
prejudice, 324, 348, 2418, 4064, 4090
problem, 652
psychology, 1168, 1516, 2435, 2473, 4486
relations, 3293
rest, temperament, 3892
Radiate, see *Echinoderm*
Radicalism, 4094
and psychoanalysis, 1066
Radio in education, 1614
personality, 4981
Rage, mechanism and mid-brain, 3482
Range, interpercentile, error of, 3777
Rank, distribution, 3410
order method, 2039
Ranking, properties of, 4595
Rat, activity and parathyroid, 2740
age and intelligence, 2280
backward association, 2222, 3525
behavior of cat, 2746
taskless situation, 3896
brain lesion, 193
weight, 3527
brightness vision, 1371, 3540
cerebral control of reaction, 3489
contrary discrimination, 1370
cortex and audition, 4332
and learning, 4326
curbing of, 4290
delayed reaction, 1365
depth vision, 3108
diet, choice, 3529
and learning, 2736
distance perception, 2239
effort and satisfaction, 4329
emotion and activity, 1368
exploratory behavior, 4321
geotropism, 200, 1016, 1017, 2731, 2732
growth, 1353
habit interference, 2209
hunger vs. activity drive, 4331
and inclined plane, 202
kinesthesis in maze retention, 4317
learning, 2742
and delayed punishment, 635
and diet, 4312
deficiency, 4319
familiarity in, 196
hypothesis in, 4323, 4324
insight, 4314
maze, 4784
review, 4793
maternal behavior, 3523
maze, elevated, 1269
errors, 1374
motivation, 1359, 2252
motor cortex function, 3536
orientation, 636, 4313
proprioception, 1358
reflex latency, 1023
relearning, 204
retention, 1745
rotation, 2223
sex and manganese, 4802
maturity and cortin, 1015
sympathetic and activity, 2727
temperament, 3580
temporal maze, 203
time discrimination, 2210
tone discrimination, 2756
transfer of training, 1749, 3528
vision brain areas, 3534
and cortex, 4325
distance set, 3897
and eye structure, 3535
in maze, 1373, 4316
purple, 3458

vitamin and sterility, 1360
Rating personality, 4847
practice, 2042
scale, 1795
personnel work, 2983
reliability, 3797
teacher, 1613, 1643
techniques, 904
Ratio, generalized, 2567
Rationalization, work material, 4987
Raven symbolism, 224
Reaction control, animals, 3489
delayed, in primates, 4322
rat, 1365
formation, 1411
multiple, 4754
past vs. future, 120
and personality, 3580
speed, normal vs. abnormal, 3699
subjective, 12
time, 87, 1317, 2726, 3080
apparatus, 1671
and attention load, driving, 4520
pain, 3830
in selection, 1548
simple and complex, 3688
test, 3071, 3514
auto driver, 4517
types, 4298
Reading, 415, 2888
ability in blind, 3700
binocular training, 4964
child, 848
college, 1618
comprehension, 491
disability, 2519, 2554, 2985, 4177
and eye defects, 2531
efficient, 501
eye movements, 2993
formulas, 2876
harmful, 4482
high school, 2526
in hypophrenia, 3170
interest, adolescent, 1582
child, 444
and intelligence quotient, 3579
lists for children, 2881
materials, child, 466
memory, 601, 602, 1227
mirror, 806
retention, 774
numerals, 1913
pre-puberty, 4156
remedial instruction, 1638
retention test, 490
and scholarship, 5040
silent vs. oral, 4939
and speech disability, 4068
speed and comprehension, 4962
table of contents, 424
tactual, 498
in ungraded classes, 2542
(See also *Book, Legibility, Letter, Library, Literature*)
Reason and emotion, 4609
and will, 3895
(See also *Thought*)
Reasoning, child, 3724
and intelligence, 4193
rat, 4326
(See also *Abstraction*)
Recall, group effect, 970
and presentation order, 971
sex difference, 600
symmetry in, 4687
word, 4710
(See also *Forgetting, Memory*)
Recidivism, 4015
and mirror drawing, 1895
Recognition of emotion, review, 3460
sex, in *Asellus*, 2248
Record for guidance, 2533
of delinquent, 3280
Recording apparatus, 4205
Recreation, 1578, 4008
mental patient, 3188
school, 3002
social aspects, 3184
South Carolina, 2494
(See also *Leisure*)
Reeducation and cortex, 2738
Reflex action and ephedrin, 3501
of spinal cord, 3067
arc, 2610
concept, 3429
bladder, of frog, 3530
carotid sinus, phylogeny, 3900
cat, 2238
of child, 3717
cochlea, 1340
in color vision, 4218
concept, 184
conditioned, 618, 619, 2226, 3520, 4272, 4273, 4297
child, 3695
and hypnosis, 4813
in hysteria, 721
to micturition, 2163
model, 171
and personality, 1731
and psychosis, 4915
technique, 2605
and time relations, 4764
turtle, 206
vegetative, 4279
contraction in spinal animals, 4758
cornea, 2243
cutaneous, of frog, 4827
and drugs, 2148
epilepsy and strychnine, dog, 3473
eye, 2191, 4777
factors affecting, 3504
flexor, 996
galvanic, 1317, 1339, 1732, 2704, 2705, 3597
in anesthesia, 4755
apparatus, 558
child, 2488
in cyclothymia, 3270
and hypoglycemic index, 3980
in psychosis, 3081
and tonus, 4282
grasp, and frontal lesion, 3508
heart, 1005
imitation by drug action, 2206
of infant, 4996
and intelligence, 5074
labyrinth, 4289
cat, 4306
laryngeal, 3068
latency, rat, 1023
muscle plasticity, 2199
nasal, and temperature, 3068
neonate, 3725
nose-eye, 3893
nutritive, 3890
ocular, and labyrinth, 4286
patellar, in distance runners, 4752
paths, vestibulo-ocular, 3485
pharyngeal, 3608
Piotrowski and malleolus, 2198
plantar, 3069
position in birds, 165
and hand extension, 4747
and sympathetic, 3078
psychogalvanic, 186
pupillary, 173
and ovaries, 3505
in rabbit, 2221
respiration, fetal, 2700
righting, fetal cat, 4333
salivary, conditioned, 611
spinal, in paraplegia, 269
and temperature, 3068
skate, 4780
time and action current, 3956
tongue and jaw, 2713, 2714
vegetative, in catatonia, 1861
vestibular, in nerve pathology, 4288
visual, 4656
wink, 1739
(See also *Nystagmus*)
Reform mania, 2317
Refraction curve, 4253
temporal and nasal asymmetry, 4659
Regeneration, 3426
visual purple, rat, 3458
Regression equation, error, 2569
methods, 898
phenomenal, vision, 102, 103
Relative vs. absolute in transfer, 3528
Relearning, 204
Reliability coefficients, 2034
cumulative, of short tests, 3413
experimenter, 4701
marks, 2030
maze, 151, 212, 1750, 3438
observation, 1215
questionnaire, 903
rating scale, 3797
test, essay vs. objective, 504
motor, 172
teacher, 2018
and variability, 3411
Relief, social, attitudes toward, 2860
Religion, 2857, 2885
and anxiety, 4020
attitudes, 2432, 4038
and the brain, 4102
census, 791
child, 814, 1979, 2935
concepts, 1510
deity idea, 1120
education for, 3769
experience, 1888
and folk-lore, 397
genesis, 2873
Indian, 2452
and mental hygiene, 1517
mother in, 3289
negro, 4070
origin, 1518, 2453
personality in, 3656
primitive, 314, 378, 2408, 2846, 4035, 4089, 4097
prisoner, 1161
prostitution in, 3284
and psychoanalysis, 245, 1802
and psychology, 336, 396, 1512, 1513, 1530, 1551, 2840, 4018, 4473
bibliography, 4098
and psychosis, 2373
and psychotherapy, 654, 2456, 2895
in puberty, 1598
of scientists, 20
and sex, 2327, 2472
status, 3297
surviving medieval, 315
and temperament, 670
of youth, 2976
(See also *Buddhism, Church, Conversion, Faith, Ministry, Mysticism, Prayer, Theology*)
Repetition, behavior, 3933
Report, school, 5055
Representation, visual, 3842
Repression and hypophrenia, 5016
in morality, 3303
in psychoanalysis, 3932
Reptile, eye, 629
nerve disposition, 2734
(See also *Alligator, Snake, Turtle*)
Research, child development, 1205
educational, 1606, 1625, 5031
Australia, 852
sociology, 2552
hypophrenia, 3590
in learning, 2664
mental hygiene, 4443
personality, 256
psychosis, 2340
social science, 2438
Resemblance, mental vs. physical, siblings, 3120
Resistance, in analysis, 671
and intelligence, child, 1255
in nerve, 4221
to symbol interpretation, 253
Resonance, nerve, 150
theory, audition, 2094
muscle action, 3521
Respiration, 4739
action currents, 3516
amplitude, 4281
apparatus, 4213
and blood pH, 4751
brain, 4267
and catatonia, 704
and chronaxy, 2678
control, 189, 1349, 2725
in emotion, child, 3367
and exercise, 155, 2179, 4290
in high pressures, 2156
and neurosis, 3886
reflex, fetal, 2700
during speech, 1667

in stammering, 2852
in testimony, 976
(See also *Breathing, Lung*)
Response, equivalence, 1737
Responsibility, 2862
in crime, 3305
and maternal over-protection, 2937
Rest, 3881, 3945, 3995, 4136
and creation, 4134
eye, 3944
in forgetting, 3879
and mental hygiene, 3994
pause, 3320
effect, 2922
race, temperament, 3892
in solitude, 3880
in work, 4141
organization, 4138
Restlessness, 244
Retention, 204
algebra, 2012
child, 1221
college, 866
and decerebration, 624
and interpolation, 3062
and kinesthesis, rat, 4317
Latin, 2007
mirror reading, 774
rat, 1745
test, reading, 490
typewriting vs. substitution, 3863
(See also *Forgetting, Memory*)
Retina of birds, 1305
changes with age, 4693
differential dark adaptation, 3451
discrimination, 1299
fish, 2254
movement, fish, 1024
pigment rhythm, crayfish, 2213
records, 1286
of snakes, 3114
and sympathetic, 2120
Reverie, see *Fantasy*
Review, achievement tests, 3757
alexia, 4392
aphasia, apraxia, agnosia, 300
attitude measurement, 3782
character tests, 3798
conation, animal, 3107
cord disease, 4007
creative thought, 122
cyclothymia, 3958
treatment, 3203
dementia, acquired, 4879
encephalitis, 4004
equilibration, 3449
experimental psychology, 3808
heredity, 2260
hypnotism, 263
intelligence tests, 3794
motive, incentive, 612
music, 3645
neurosis, 4883
perception, animal, 3107
peripheral nerve disease, 3961
poliomyelitis, 3171
psychopathology, 3254, 3999
rat learning, 4793
recognition of emotion, 3460
schizophrenia, 4429
symptomatic psychosis, 4000
taste and smell, 3447
testis hormones, 4785
touch and kinesthesis, 3459
twin resemblance, 3558
Revolt, adolescent, 1967
Reward, 4299
in animal learning, 2755
and punishment, 1947, 3112
(See also *Motive*)
Rheotropism, *Notonecta*, 3103
snail, 3095
Rheumatism and weather, 3444
Rhythm of activity, dancing mouse, 3116
in birds, 2750
in civilization, 4110
in education, 613, 2203
in maturation, 4558
in music, 1509
in nerve impulse, 3475
perception and circulation, 939
retinal pigment, crayfish, 2213
in therapy, 157
in vision, 1698
work, 1547, 1938
Rigidity, decerebrate, 1328
in man, 4727
and pyramid lesion, cat, 4271
Ritual, primitive, 4035, 4066
Robbery by youths, 4014
Robin, behavior, 3531
Rod, retinal, in snakes, 3114
Rorschach test in cyclothymia, 3217
in hypophrenia, 3947
in trauma, 3234
Rossolimo method in parkinsonism, 1082
Rotation of crab, 4801
eyes, 4291
effects, newborn cat, 4318
rat, 2228
Rousseau Institute, 4610, 5034
Royce and Indian thought, 1668
Rumor, transmission, 4944
Run, 170

Sadism, 2273, 2275, 3934, 3937
and homicide, 4041
oral, 3938
Salamander, color change, 2251
Salesmanship, 1560, 2918
Salivation and mastication, 1743
Sampling, 4592
from correlated observations, 2563
Satisfaction, maximum, of rat, 4329
of need, 4481
Saturation and colorimetric purity, 580
Savagery, rat, 3580
Scale, attitude, 1132
home economics teachers, 1613
shop teachers, 861
socio-economic status, 1124
(See also *Test*)
Schizoid personality, 3361
Schizophasia, 1472
Schizophrenia, 289, 690, 720, 1080, 1093, 1828, 1835, 2370, 2815, 2828, 3205, 3222, 3225, 3240, 3948, 3957, 4437, 4459
and body type, 4888
case, 1429
character disturbance in, 706
concepts, 4908
conflict in, 3964
cyclothymia combinations, 3220
drug and motility in, 4434
and encephalitis, 719
environment, 1076
and epilepsy, 1090, 3247
hallucination in, 4381
heredity in, 689, 2336, 3978, 4417
infective, 1475
inner life, 4456
language in, 1471
learning in, 4404
and malingering, 701
motor disturbance, 284
and obsession, 1051
onset and prognosis, 1109
organic aspect, 1104, 1840
with paraplegia, 1456
personality in, 1075
prognosis, 1108, 2809
psychotherapy in, 1113, 4428
puerperal, 4390
recovered, 4424
review, 4429
scotomization in, 2367
sodium amytal in, 1072
sulphur treatment, 2808
symptoms, 2355, 4423
test, 1111
tetany in, 300
therapy, 1089, 4452
thought in, 1437, 4878
and tumor, 687
(See also *Catatonia*)
Scholarship ability, 2010
and industry, 5061
and age, environment, 1241
and athletics, 2532
and clerk ability, 3001
and conduct, 2027
and extroversion, 2005
family influence, 1952
resemblance, 3552
freshman, prediction, 4169
gifted child, 889
and height, weight, 3894
and intelligence, 3643
college, 1248, 1249, 3006
and Latin, 2528
and library use, 5040
and parental vocation, 1240
and personality, 5053
prediction, 1622, 1644, 2575, 3745, 4180
and reading ability, 1638
sex difference, 3771, 4175
and status, 2098
and teaching success, 482
(See also *Achievement*)
School, abnormality in, 737
adjustment, child, 1620
admission test, 4171
behavior, 884
continuation, 1232
correctional, 1125
disability, 2985
discipline, 880
experimental, 5034, 5039
failure and therapy, 4451
forgetting, 1228
group work, 493
guidance department, 2547
incentives, 506
and individual differences, 3404
psychology, 4347
interest, 4585
marks, 860
variation, 1245
maturity, 5050
mental hygiene, 1593, 1609
music, 5051
nursery, 1605
private, and hypophrenia, 3886
psychiatry in, 2379
psychology, 503
psychotechnics, 2986
report, reform, 5055
subjects in character training, 3764
interest loss, 2557
tests in, 2580
week, five-day, 3752
(See also *Education*)
Schooling and sex, fish, 4790
Science and art, 2419
authority of, 1279
categories, 2060
and church membership, 1501
criteria, 3813
in education, 3388
general tests, 3753
mental, 2063
vs. physical, 2069
and philosophy, 27, 4630
postulates, Russia, 3041
study, sex difference, 1641
and superstition, 1231
tolerance in, 3435
trends, 2066
viewpoint in, 1152
Sclerosis, 4378
Alzheimer's 4426
multiple, 2826
parenchymal, 699
Scopolamine and chronaxy, 4307
Score scatter, determinants, 527
Scotomization in schizophrenia, 2367
Sea-anemone and crab, association, 2225
Sea-sickness, 161
Search process, 2642
Seclusion, child, 1975, 1985
Secret, psychology of, 4810
society, primitive, 2890, 4066
Secretion, gastric, and emotion, 3057
Seed development and oxygen consumption, 4803
Segmentation, earthworm, 4789
Selection, apprentice, 1946
aviator, 1192
driver, 3665, 3670
mate, 2463
student, 1617, 2997, 4165
Russia, 2548
tests, 2544, 2576
and training, 2910
transport workers, 4975
vocational, 1186
and reaction time, 1548

Self abasement drive, 4812
accusation, 4919
analysis by newsboys, 4542
awareness, child, 2516
control, 1387
direction, 1623
education, 2802
estimate, adolescent, 1200
idea, growth, 3719
injury, 2440
judgment, 4265
knowledge, 926
mutilation, 2341
punishment, 3572
ratings, 1798
training, 2057
Semen, magic, 4844
Senility, 3158, 3573
and depression, 4447
diseases of, 3913
neurology of, 3875
paranoia in, 688
problems, 1401
and psychosis, 4375
retina changes, 4693
Sensation, 1300, 2057, 3706, 4248
analysis, 85
basis, 4232
of brown, 4672
in culture, 4019
in grasshopper, 3543
neonate, 3725
and perception, 61
and stimulus, 3832, 3850
tactile and visual, 950
of tension, 3840, 3841
theory, 3821
time, 961, 2099
measurement, 948
in radio, 1533
Sense datum, 4612
nerve discharge, 4714
organs, blood supply, 630
Echidna, 1018
importance, 4222
and sex, 3093
physiology, mustelids, 2233
subjectivism in, 3849
Sensitivity, 2589
achromatic, 2636
and aphasia, 2806
color, 2641
insect, 628
light, 4639
touch, 967
Sentiment, 3058
Sex, 341, 3147, 4934
abuse of hypophrenics, 4032
and activity, child, 1077
in adolescence, 479
attitudes, 3914
behavior, 1893
human, 4933
primate, 1030
spider, 3090
study methods, 3680
crime, 4123, 4476
cycle and color, birds, 2216
delinquency, child, 1982
development, child, 4029
difference, association, 2671
auditory acuity, 2076
intelligence, 354
interest, 2930
library use, 5040
mathematics, 4166
memory, 600, 2665
visual, 599
motor skill, 1736, 3073
scholarship, 3771, 4175
science study, 1641
drive, control, 621
education, 1629, 1630, 3005, 3300, 3734
and church, 3747
ethics, 243, 2879
experience, 3624
expressions, 3311
evolution, 1903
and flight, 666
freedom, 2409
gestures, 3312
gland extracts in psychosis, 3955
and guilt, 1049
hormone, review, 4785
hostility, 2886
and hypophysis, 179, 731
impotence, psychic, 3139
woman, 3519
impulses, 1787
infidelity, 2863
law on, 3300
life, 3314
church on, 807
Greece, 3639
woman, 346, 358, 776, 2891, 4821
love, 2324
and manganese, rat, 4802
maturity, bird, 1009
precocious, 1015
neurosis, 2386
organs, innervation, 2137
and nose, 3155
perversion, 686, 4352
salivomania, 3141
in prison, 1126, 1909
problem, 779, 1886
psychology, 1175
questions, child, 1965
recognition, *Asellus*, 2248
reform, 3304
congress, 1495
and religion, 2327, 2472
and schooling, fish, 4799
and sense organs, 3093
sleep, laughter, 3248
and society, 370, 1403, 4832
speech, 3286
superstition, criminal, 778
theory, 4354
trauma, 1398
youth on, 2407
(See also *Bisexuality, Castration, Coeducation, Courtship, Dyspareunia, Erotism, Exhibitionism, Fetishism, Homosexuality, Impotence, Incest, Intersexuality, Masturbation, Menopause, Menstruation, Necrophilia, Pedophilia, Perversion, Potency, Prostitution, Virginity*)
Shape, size and field, 4658
Sherrington phenomenon, 4308
Shock, electric, vestibular effects, 2905
emotional, 702
and hair graying, 4367
Shorthand, teaching unit, 1903
Shyness, 261
Sibling attitudes, 1214
jealousy, 1213, 5025
number and vocation choice, 4993
of problem child, 4991
relations, 4370
resemblance, mental vs. physical, 3120
scholarship, 3552
(See also *Family*)
Sign, neurological, 606
Signals, optic and acoustic, 3660
Silkworm, olfaction in, 4798
Simultaneous contrast, 4667
Sincerity, 1392
Singing training, child, 1970
Size, apparent, change, 4255
and distance, 62
discrimination, 2629
child, 4145
dove, 213
rat, 3528
impression, 944, 4239
and weight judgment, 2355
Skate, reflex and temperature, 4780
Skewness, measure, 4189
removal, 3012
in skull measures, 4591
Skill, child, 454
loss through lesion, 4200
motor, 2717
tests, 3888
and timing, 2697
and training, 2150
Skin disease, and temperament, 2812
reaction, genetic, 3047
gland extract, 1692
reflex, frog, 4827
sense and space perception, 2097
(See also *Pain*)
temperature and comfort, 968
measurement, 4776
threshold, 945
Skull measures, skewness in, 4591
Slate modification, 2915
Sleep, 656, 1053, 2294, 2330
and blood chemistry, 2298
center, 3600
child, 480, 1981, 5022
and daylight time, 3368
and cortex, 3571
and drugs, 2295
and hypnosis, 3137
and liver, 2285
preliminary states, 1772
rhythm and catatonia, 1421
sex, laughter, 3248
states, 1039
value, 1046
Slug, locomotion, 1006
Smell, 954
in bird, 1033
and taste, review, 3447
and touch, 941
(See also *Olfaction*)
Smoking, abandonment, 1768
in high school, 5064
Snail, activity factors, 1355
geotropism, 199
rheotropism, 3095
Snake, retinal rods in, 3114
Snobbishness, 1040
Social ability, 2893
information, 1642
in play, 1604
activity, 4467
adjustment, 4080
camp, 1163
hypophrenia, 2944
and personality, 653
aspects, hypophrenia, 726
occupational therapy, 3177
attitude, 1511
child, 4563
measurement, 3412
behavior, child, 452
disturbance, 1438
fowl, 1032
and guilt, 1049
beliefs, college students, 2423
change, attitudes, 1918
conditions, bibliography, 376
contacts, child, 3353
development, child, 4567
differences, intelligence, 4196
evolution, stages, 4047
factors in delinquency, 1917
in psychosis, 4868
group, child, 2021
fish, 2750
pigeon, 2753
influence in problem solving, 4955
information, high school, 1642
inheritance, begging, 2431
institution, 2442
intelligence test, 2048
interests, child, 1591
life and aggression, 1057
baboon, 2256
Indian, 1921
pathology, 4048
phenomena, 4067
and power urges, 1796
problem, 1481
group and heredity, 3556
psychology, 2838, 4021, 4952, 4963
experimental, 4931
and reform, 3659
textbook construction, 326, 2468
reactions, child, 3379, 4550
relations, 383, 1899, 2766, 4045
child, 463, 3713, 4564
and teacher, 2939
in institution, 1966
monkey, 3538
science, 2841, 2844
research, 2438
teaching, 3751
sense of criminal, 1171
situation in delinquency, 3374

status and delinquency, 385
scale, 1124
student, 1626
women's occupations, 3644
structure, New Guinea, 2428
theory and biology, 2164
Giddings, F. H., 777
Mead, G. H., 802
training in school, 5044
values in psychosis, 3949
work, 1129, 2454, 2467
children's, 851
in clinic, 2390
education, 1094
interviewing, 811
psychiatric, 299
and psychosis, 1069, 1079
theses, 4852
(See also *Cooperation, Group*)
Society, 763, 4472
animal, 1751
and child, 4524
forces, 4481
ideal, 4922
primitive, 1170
for Psychical Research, 4369
psychoanalytic development, 661
and sex, 4832
Sociology, approach, 4948
causation in, 217
definition, 2469
educational, 3394
research, 2552
genetic, 4925
German, 4967
and psychoanalysis, 1050
and psychology, 1881
status, 1883
students, interests, 1901
of teaching, 2028
urban, 334
Sodium amytal in schizophrenia, 1072
therapy, 3583, 3598, 3602
Soldier, psychopathy in, 3212
Solipsism in psychology, 54
Solitude, rest in, 3880
Somnambulism, 2278, 2803
Song of birds, 2733
heredity, 4328
Sorting arrangement, 408
Soul, 3804
Sound analysis, 584
cinema, 583
and color, 969
conditioned response to, 3515
filtering, 4242
frequency, audible, 589
intensity, 529, 561, 1287
and loudness, 4233
localization, 100, 562, 577, 592, 1294, 4257
apparatus, 51
measurement, 533, 590
phase and quality, 58
producing apparatus, 545
voice, 1141
(See also *Audition, Timbre*)
Southern Society meeting, 11, 531, 2611, 3812
Space localization and proprioception, 4653
perception, 95, 962, 4222
growth, 4654
parallax, 4644
tactual, 3837
tests, 3416
visual, 4680
sense and labyrinth, 2630
thinking test, 3340
and time effects, 1690
and illusion, 949
Span of attention, 3844
Spanish-speaking child, tests, 3795
Special classes, reading in, 2542
Species, origin of, 4615
Specificity vs. generality in attitudes, 3858
Specter appearances, 4356
habits, 1395
Spectrum, reversed, of Goethe, 4231
Speech, 1144, 4013
and adjustment, child, 4547
analysis, 4114
aptitude, 4119
child, 1603, 3701, 4157
correction, U. S., 1490
development, 2850
disorder, 364, 808, 1520, 2853
child, 312, 946
and handedness, 1003
in psychoanalysis, 4841
and training, 2459
child, 5024
and expression, 4127
extempore, 4083
and handedness, 1345, 4762
implicit, 181
inhibition, 4916
mastery, 4103
movements in stuttering, 329
and music development, 1960
and personality, 4953
and reading disability, 4068
respiration during, 1067
sex, 3286
sounds, 789
student, 2855
studies, error sources, 1900
stutterer, 4043
and thought, 4076
training, 1915
child, 4150
Turkish, 4113
underworld, 4081
usage and intelligence, 876
(See also *Language, Stammering, Stuttering, Vocabulary, Voice*)
Speed and dexterity, child, 839
discrimination, chicken, 2236
judgment, automobile, 3079
of reaction, normal vs. abnormal, 3699
of reading, 4962
regulation, disks, 48
of work, 2917
and practice, 1936
Spelling ability, 1616
automatic, 1247
college, 867
freshman, 492
difficulties, 1502
disability, 290
affective, 2799
generalization, 1630
vision and audition in, 1235
Spider, sex behavior, 3090
symbolism, 3938
Spina bifida and impotence, 3229
Spinal animals, reflex contraction, 4758
Sprue psychosis, 3612
Stability and homogeneity, 508
Stammering, 330, 1484, 1872
after emotional shock, 702
and handedness, 4762
respiration in, 2852
Startle, infants, 5005
Statement and opinion, 1132
Station and neuroticism, 615
Statistics, 513, 800, 1252, 2573
in anthropology, 337, 4923, 4930
in biology, 5069
calculation, 2562
in child study, 3778
computation aids, 2035
in education, 2473
function, 3015
handbook, 2504, 3774
in heredity, 3904
logic of, 2572
of non-metric data, 5066
and psychiatry, 301
tables, 1251
test, 1236
variance analysis, 5065
(See also *Average, Calculation, Chi-square, Correlation, Covariance, Curve, Deviation, Error, Factor, Frequency, Mean, Median, Moment, Normality, Probability, Quartile, Range, Rank, Ratio, Regression, Reliability, Sampling, Skewness, Tetrad, Variability, Variance*)
Stature and maturity, 2506
Status, economic, and intelligence, 2929
and scholarship, 2998
socio-economic, scale, 1124
Stealing, see *Theft*
Stenographer, test, 3334
Stereoscopy, 14, 4637
in ball games, 57
Sterility and vitamin, rat, 1360
Sterilization, 3189, 3907
defectives, 641
Denmark, 2266
eugenic, 730
hypophrenia, 1070, 3136
Norway, 2760, 2765
and psychiatry, 1754
Sweden, 1071
Stern, W., personalism, 927, 928
Stigma in hypophrenia, 3175
Stimulation, 3882
electrical, 1724, 2124, 2141, 3433
intensity and time in, 4738
frequency and stimulation, 4284
by light, ameba, 2281
clam, 2739
localized, 4204
nerve, 2123, 3874
Stimulus choice, rat, 3529
equivalence, 1737
and sensation, 3832, 3841, 3850
Stomach function and fatigue, 4302
motility and thyroid, 4741, 4742
nerve control, 3484
secretion, conditioned, 4740
Stop-watch dials, 2919
Strength in adolescence, 4529
and training, 2150
String instrument vibrato, 4497
Strychnine and reflex epilepsy, dog, 3473
Student attitudes, church schools, 1230
counseling, 2000
employment, 3335, 3403, 3741, 4582
intelligence, 2051, 3029
Jewish, personality, 2996
personnel, bibliography, 3748
probation, 1634
reading and scholarship, 5040
record card, 2009
selection, 2997
tabu, 3756
teaching, 3758
(See also *College*)
Study, guided, 1628, 3000, 3768
habits, 495, 854
methods, 882
Stuttering, 1876, 4087, 4488, 4936
graphic, 4044
and handedness, 4043
handwriting in, 3648
and movement, 329, 1733
neuro-muscular organization, 4063
and personality, 4470
photophonographic analysis, 4028
treatment, 1878
Subject, paid, 1944
Sublimation, 2720, 2774
in morality, 3303
in occupational therapy, 3900
Substitution retention, 3863
Success, economic, prediction, 2293
and failure, child, 4534
Suggestion, 1771, 4829
in art, 231
effects, 2323
in evaluation, 4111
and hallucination, 2789
motor, test, 4363
removal of, 672
review, 263
susceptibility, 4941
and hypnosis, 660
Suicide, 2416, 2476, 4025, 4965
accidental, 686
adolescent, 1579
causes, 1115
and depression, 4872
and economics, 1866, 2400
fluctuations, 798
by hanging, 3938
in Holland, 2429
and prosperity, 2430
pseudo-, 1809
in psychosis, 283
student, 4017
Summation in statistics, 2036
visual, 77, 79

binocular, 76
Super-ego, 2315
feminine, 2314
formation, 2792
Superstition, 4945
drugs, 264
and intelligence, 603
and science, 1231
sex, 778
U. S. A., 4026
(See also *Magic, Witch*)
Support loss, infant response, 5006
reactions and bulbocapnine, 4750
Survival in anthropology, 353
personal, 1786, 1795, 1794
Swarming, bee, 3098
Swimming, teaching, 4579
Symbol, 230, 1064, 2058, 3468, 3919, 4837
dream, 4366
fire, 3918
gesture, 2787, 3150
in industry, 1937
interpretation, resistance to, 255
money, 250
raven, 224
religious, 1800
sense-datum and physical object, 4612
Symmetry in recall, 4687
Sympathetic and activity, rat, 2727
chronaxy, 1329
laryngeal part, 4719
and maternal behavior, rat, 3523
and posture, 3078
and retina, 2120
Sympathin effects, 1348
Symptom and dream, 2291
Synesthesia, 947, 960, 969, 4224
Syphilis in child, 4458
and epilepsy, 3986
and hypophrenia, 3172
mental concomitants, 4441
nerve, 1831
and malaria, 3236, 3273
in psychosis, 4893

Tabes, delusion in, 1810
Tables, statistical, 1251
Tabu, college, 3756
student, 3756
Tachistoscope, 49
mirror, 52
Tact, 4467
Tactile, see *Touch*
Taine, psychology of, 2062
Talent, 664, 1415
(See also *Genius*)
Tapping, complicated, 68
Taste, 954
butterfly, 2253
deficiency, 1311, 2634
race difference, 3050
difference limen, 957
fish, 3099
fly, 2220
and heredity, 4643
nerve paths, 2643
and smell, review, 3447
and tears, 2696
Teacher attitudes, 491, 494
college presidents, 2527
as counselor, 2004
grading factors, 1995
preparation, 4576
and problem child, 2518
and psychiatry, 1099
rating scale, 1613, 1643
shop, rating, 861
training, 4178
and educational psychology, 3395
types preferred by pupils, 2995
(See also *Education, School*)
Teaching, 2525
arithmetic, 2989, 2999, 4581
assignment in, 3385
character, 1632
college, 3750
efficiency, measurement, 1627
Gestalt in, 4618
individual psychology in, 5040
mathematics, 5042
method, 1243, 3770, 4587
music, 771
and philosophy, 2017
progressive secondary, 480
psychiatry, 2988
psychology, 44, 211
reading in hypophrenia, 3170
remedial, 857
in algebra, 3402
in Rousseau Institute, 4610
scientific studies, 2994
social studies, 3751, 2028
by student, 3758
student opinion on, 886
success, prediction, 3755
and scholarship, 482
swimming, 4579
test in, 4170
value of business occupations, 4582
work organization, 1545
(See also *Education, School*)
Tears and taste, 2696
Technical information test, 3743
Technopsychology, 1542, 3323, 4140
Balkans, 1920
conference, 3316
congress, 3348, 3349, 3350, 3667
in education, 3762
Florence laboratory, 1532
in Germany, 401
intelligence in, 2925
Italy, 1185
meeting, 400, 817
Milan laboratory, 1546
Naples laboratory, 1544
Padua laboratory, 1552
and politics, 3629
on railroads, 3328
relations, 1943
Rome laboratory, 1531
Russia, 3341, 3347, 3687
scope, 2479
in steel mills, 1934
Turin laboratory, 1556
(See also *Psychotechnics*)
Telepathy, 3439, 3578
Telephone, psychology of, 1183
Temperament, 1664, 2825, 3564
and ability, girls, 2045
and drug, 1390
rat, 3580
and religion, 670
rest, race, 3892
and skin disease, 2812
theory, 1767
(See also *Character*)
and activity, ant, 3088
Temperature
and nerve action, 2113, 2114
nerve end organ, 3481
and orientation, locust, 3096
posture and heart efficiency, 2699
and reflex, skate, 4780
and refractory period, nerve, 2112
regulation, wasp, 3111
sense, 71, 72
differential, 3833
skin, and comfort, 968
measurement, 4776
and threshold, 4669
Tension sensation, 88, 3840, 3841
Terman, L. M., autobiography, 2606
Termite caste origin, 3546
Terror, child, 2778
Test, achievement, 869, 2587, 3398
vs. intelligence, 5037
in scholarship prediction, 2575
teacher-made, 2018
in Turkey, 5035
accuracy, 3342
advertising artist, 2904
affectivity, 3023
aiming, errors, 156
algebra, 1610
Alpha, 3025
revision, 3032
analogies, 3030
apparatus, driver, 3423
aptitude, 3317, 4976
arithmetic, 507, 890
in army, 411
ascendance-submission, 920
association, 1317
stimulus familiarity, 5073
athletic ability, 2698
attitudes, 3412
auto driving, 4517
ball-and-field, 3028
Binet, 1655
book-keeping machine, 422
building trade, 4986
census checkers, 3666
character, review, 3798
child, 2-year-old, 5076
civics, 879
clerk, 410, 4982
college aptitude, 1652
color blindness, monocular, 4681
sensitivity, 3682
constitution, 887
cruelty, 3631
cube, vs. digit span, 3414
cumulative reliability, 3413
Dearborn, reliability, 2040
Descoeudres, 4603
difficulty and diagnosis, 4184
directions, 3333
discussion in, 3768
drawing, 897
educational, 2544, 3757
France, 2530
measurements, 3760
psychology, 1653
for egg damage probability, 414
emotional, 4811, 5087
insight, 3854
maturity, 2052
employment, 3685
engineering, 399
English, 2550
errors, 3536
essay vs. objective, 504
evaluation, 5088
examinee types, 522
extroversion, 3415
fatigue, 2900
general science, 3753
geometry, 1611
Gesell, 2047
Gestalt completion, 1658
hearing, child, 1987
high school, 1656
history, 483, 3382
honesty, 368
in hypophrenia, 2581, 3228
ability, 3984
and improvement, typing, 2911
and individual psychology, 4358, 4364
industrial, 434
intelligence, 1256, 1654, 1657, 2019, 2577, 2578, 2951, 3020, 3024, 3026, 3788, 3792, 4604, 4606, 5075, 5078, 5081
in blindness, 918
critique, 3418
infant, 3783, 4599
and language, 3793
movement, 2041
non-verbal, 1253
Norway, 3027
Otis, 915
Pintner-Paterson, 5070
quotient, constancy, 3790
review, 3794
and school achievement, 5082
exercise, 5071
Thorndike, 5072
validity, 909
interest, validation, 4602
introversion, 917
item evaluation, 4195
Jewish attitude, 3299
background, 3298
labyrinth function, 4311
limitations in psychiatry, 691
vocational guidance, 826
machine operator, 4518
methods, 4598
milliner, 1543
moral, 2884
knowledge, 349
motor aptitude, 2717
reliability, 172
suggestibility, 4363
motorman, 405

music, 908, 1924, 1925, 2425, 3616, 3657
ability, 2014
and achievement, 1905
neuroticism, 3786
new-type, weighting in, 1244, 2019
Neymann-Kohlstedt, 5084
normality, 511
nurses, 2545
objective, in social studies, 4173
observation in, 400
organization ability, 2921
pedagogical, 2979
performance, 2050
and environment, 3022
persistence, 2049
personal values, 3417
personality, 3574
physics, 891
policeman, 412
practical applications, 3781
practice effect, 1258
problem, 3770
child, 1647
psychology, 923
psychopathy in child, 1442
psychotechnical, 4971
reading retention, 490
reaction time, 3071, 3514
religious education, 3769
Rorschach, 436
in cyclothymia, 3217
in hypophrenia, 3947
in trauma, 3234
schizophrenia, 1111
school, 2580
admission, 4171
aptitude, 4597
score scatter, 527
scoring, 514
selection, 2576
social intelligence, 2048
space perception, 3416
thinking, 3340
Spanish-speaking child, 3705
spelling, 492
standardization, 4601, 5085
and IQ distribution, 3031
statistics, 1236
stenographer, 3334
Stenquist, 914
in study of personality, 2306
survey, educational, 3380
in teaching, 4170
technical information, 3743
Thorndike, 525
true-false, 1242, 1254, 2008, 2555
omissions, 895
types, comparison, 5045
typing, 1994
unlearning, 4770
uses, 3393
validity, 4600, 5086
value, 1653
visual fatigue, 4641
vocabulary, 3021, 5038
vocal control, 55
vocational guidance, 815, 3772
selection, 432
significance, 2920
weighting, 902, 2898
wrong-word type, 870
(See also *Measurement, Scale*)
Testimony, 1319, 1320, 1324, 1325, 1327, 1493, 1910, 2106, 3283, 4074
in accidents, 4065
child, 3373
deaf mute, 121
experiment, 3466
medical, 1143
and occultism, 3561
and personality, 3151, 3156
respiration in, 976
Testis diet and activity, goldfish, 2751
Tetrad analysis, 2566
error, 5068
Textbook, abnormal psychology, 295, 1850, 4440
character education, 484, 485, 486, 487, 488
construction, social psychology, 326
educational psychology, 864
elementary psychology, 555
family, 382
industrial psychology, 416, 4985
logic, 118
nerve disease, 1851
neurology, 143, 1727
personality diagnosis, 1801
physics, 4621
physiology, 153
psychiatry, 1088, 2854
psychology, 25, 540, 1270, 1670, 4614
experimental, 4617
specifications, social psychology, 2468
vocabulary, 500
Thalamus function, frog, 2680
Theft, causes, 1875
psychiatric factors, 3308
Theology and psychology, 780, 4024
and psychotherapy, 1522
(See also *Religion*)
Therapy, occupational, 280
primitive, 372
reeducation, 3184
Thesis, social work, 4852
Thirst, 3499
Thorndike examination, 525
Thought, 3855, 3859, 3860, 3862, 3865, 3869
adolescent, 1564
adult, 1706
and attitude, 980
in catatonia, 4408, 4457
of child, 3364, 3724, 4555
cosmic aspects, 3043
creative, review, 122
and feeling, 974
tradition, 3861
and idea, 117
and kinesthesis, 4761
and learning, 1378
modes, psychology, 30
primitive, 1508
rural youth, 1595
in schizophrenia, 1437, 4878
(See also *Reason*)
Threshold, auditory, 91, 594
cutaneous, 945
intensity, vision, 937
and temperature, 4669
ultramusical tone, 93
(See also *Limen*)
Thumb sucking cure, 3362
Thyroid deficiency, 2811
disorder, 2364
feeding and heart rate, dog, 1029
and gastric motility, 4741, 4742
and learning, guinea-pig, 3089
and personality, 1004
(See also *Gland, Myxedema*)
Tic, audible, 733
Timbre vibrato, 4500
Time budget, college, 871
and consciousness, 4216
daylight saving and sleep, child, 3368
discrimination, rat, 2210
factors in epilepsy, 2378
filled and unfilled, 591
judgment, touch vs. audition, 1688
measurement methods, 3332
of work, 2903
perception, 95, 935, 979
sense, 234
brain lesions, 282
in depression, 1800
disturbance, 3950
fish, 1010
and type, 3811
and skill, 2697
and space effects, 1690
illusion, 940
studies on work, 3668, 3669
theory, 3440
Tinnitus, amelioration, 4657
Titchener, study of, 922
Toad, chromatic response, 209
mate selection, 3548
muscle, drug effects, 2283
Tobacco, effect, 3338
Tolerance in science, 3435
Tone and beats, 82
characteristic, of ear, 3452
discrimination, rat, 2756
fusion, 4220
ultramusical, 92
threshold, 93
Tonoscope, Model VI, 55
Tonus and chronaxy, 3074
after cord lesion, cat, 4270
in diaphragm, 1344
fetal muscle, 182
and galvanic reflex, 4282
measurement, 185
muscle, 3511
relations, ocular, 3079
vagal phylogeny, 3900
(See also *Muscle*)
Tool standardization, child, 1550, 1555
using, 1376
chimpansee, 1361
monkey, 3087
Tooth ache and masturbation, 4848
eruption in hypophrenia, 272
irritation, 4828
Torpedo, electric organ, 3084
Totemism and incest, 4031
India, 746
survival, 2284
Touch, difference discrimination for rate, 2651
experience, 4243
in form perception, 2629
function, 1696
illusion of movement, 3454
imagination, 3857, 4645
judgment through probe, 3051
of time, 1688
learning, 935
localisation, 3053
fingers, 2631
orientation, 3846, 3847
reading, 498
receptors, responses, 4724
review, 3459
sensitivity, 967
and smell, 941
and space perception, 3837
stimulation, catfish, 1014
and vision, fusion, 950
images, 1292
Weber's law, 1687
Toxemia and psychosis, 697
Trade skill, measurement, 4983
Trade-mark confusion, 2914
Tradition, feeling, thought, 3861
Traffic accident prevention, 3670, 3674, 3684
dangers, 429
signals, 398, 3660
Training, art, 4509
of chronaxy, 1720
effects, psychology, 1234
emotional control, 3384
and metabolism, 183
muscle, 2176
and selection, 2910
and skill, 2150
of unconscious, 2310
of vocational counsellors, 1941
voice, of child, 1970
Trait analysis, engineer, 3344
Transfer of response, rat, 3528
of training, 1999
rat, 1749
Transference in treatment, 3975
Transformation and contrast, 4670
Transport worker, selection, 4975
Transvestism, 2783
Trauma and amnesia, 703
and automatism, 1433
brain, 3966
and brain tumor, 3238
effects, 1103
fugue after, 4394
head, and labyrinth, 4439
and hypophrenia, 1479
and labyrinth reaction, 4283
neurosis, 2804, 4913
psychic concomitants, 2332
and psychosis, 723, 2388, 4890
Rorschach test in, 3234
sequelae, 4400
sex, 1398
syndromes, 1841
Tremor frequency, 163

apparatus, 50
heredity of, 3122
Treppe, cause, 4301
in muscle, 4300
Trichromatism, simultaneous contrast in, 4667
Triplets, dichorionic identical, 639
similarities in, 4806
Triton, orientation, 3094
Troland, L. T., obituary, 4209
Tropism, animal, 3532
galvanic, echinoderm, 1031
plant, 3550
(See also *Geotropism, Phototropism, Rheotropism*)
Trout, behavior, 626
True-false test, improvement, 521
omission, 895
Truth, 3859, 3871
Tscherning, photometric glasses, 4652
Tuberculosis, euphoria in, 2303
and hypophrenia, 3199
Tumor, cerebral, and epilepsy, 4861
cord, 743
pineal, 4880
and schizophrenia, 687
Turkey, affective behavior, 3539
Turtle, action currents, 188
conditioned reflex, 206
heart chronaxy, 2737
maze learning, 3541
Twins, 3125, 3135, 3551
education, 2013
epilepsy, 3126
heredity, 1759
mongolism, 3127
personality development, 4348
psychopathy in, 3124
psychosis, 1101, 3972, 4341
reared apart, 2262, 3557
resemblance, 3558, 4342
Tympanum, injury to, 3828
Type, 2779
actor, 4984
body, 10
character, 1054, 4365
and eidetic imagery, 3868
existence, 2301
legibility, 342
libidinal, 4820
personality, 3917, 3924
and time sense, 3811
Typing and distraction, 614
efficiency, 3683
eye-hand span, 1729
retention, 3863
test, 1994
and improvement, 2911
Typography, errors, 4139

Ulcer, peptic, 3183
neurogenic factor, 3252
Ultra-violet and nerve activity, 4266
visibility, 4668
Uncertainty and free will, 1278
Unconscious, 551, 1760, 1766, 2319, 2603, 3040, 3919, 3936
activities, 1774
chemistry of, 1673
etiology, 2342
and group life, 1783
and handwriting, 786
in industry, 1188
and invention, 1714
in life and art, 3922
modes, 1770
perception, 60
racial, 236
relativity, 1780
training of, 2310
Understanding vs. individual psychology, 4629
Undertaking, psychology of, 3322, 3673
Unemployment and crime, 1181, 4088
research, 829, 1908
Urbanization and delinquency, 1177
Urine, incontinence, 4855
symbolism, 3918

Vagrancy, causes, 4498
Vagus center, 3483
tone, phylogeny, 3900
Validity, 4600
of behavior schedule, 1210
infant intelligence test, 3783
interest scales, 4602
maze experiment, 1750
test, 5086
Value, 42, 1505
color, 585
in psychology, 17
social in psychosis, 3949
test, 3417
theory, 2420, 4201
Vampire belief, 658
Variability, daily, 3780
in intelligence, 3003
limits, 1648
measure, 4188
and reliability, 3411
Variance analysis, 2570, 5065
distribution, 2568
Verbal and auditory hallucinations, 4899
cues in learning, child, 5018
Veronal and work, 2816
Versatility of genius, 673
in play, 1604
Vertebrate cornea, 4788
(See also *Bird, Fish, Frog, Necturus, Reptile, Salamander, Toad, Triton*)
Vertigo, vasomotor, 1827
Vestibular, see *Labyrinth*
Vibration, conditioning to, 3515
sense, 2397, 2651
of deaf, 4674
Vibrato, 1525, 4496, 4503, 4504, 4508, 4510
apparatus, 4214
concert vs. opera, 4466
and pitch, 4485
psychophysics of, 386
string instrument, 4497
timbre, 4500
violin, 4477
voice, 4241, 4489, 4507
wind instruments, 4474
Viewpoint, psychologist, 3799
vs. subject, 15
Village life, 1174
Violin vibrato, 4477
Virginity, 3301
in goddesses, 3289
Visceral pain, 4691
Vision in accident, 3678
acuity, anomalies of, 3446
and fatigue, 3680
adaptation, crustacea, 2212
dark, 3451
amblyopia, 4683
aphasia, 2352
apparent change of size, 4255
movement, 2645, 2647, 4226
apprehension by, child, 1984
area, and intensity in, 4230
perception, 4692
and artistic work, 4483
and audition in spelling, 1235
bat, 3097
Berkeley's theory, 95
binocular, 2079
summation, 76
black in, 4686
blind spot for color, 4660
variations, 4097, 4098
brain area, dog, 2143
rat, 3534
brightness and acuity, 78
constancy, 3836
paradox, 4240
rat, 3540
campimetry and nerve lesion, 4673
and cinema, 4219
color, 956, 965, 2077, 3049, 3838, 4236, 4246, 4663
in animals, 2218
binocular, 1290
blindness, 4664
contrast, 3448
fish, 1035
group test, 3682
lemur, 3086
mixture, 579
monkey, 3113
purity, 580
reflex in, 4218
sensitivity, 2641
temperature, 567
test, 4671, 4681
theory, 576, 4634
convergence, 1699
and cortex, 4638
rat, 4325
depth, 581, 1695, 3837
rat, 3108
discrimination, apparatus, 205
distance and intensity, 70
set, rat, 3897
distinctness, and border contrast, 74
dog, 1364
drug effects, 63
duration limen, 3827
and eidetics in deaf mutes, 955
and eye muscle training, 4700
field, contraction, 101, 4690
defects, 66
and hallucination, 3068
fish, 1748, 3899
form field, 4658, 4661
fish, 3102
fusion in, 80
hemianopia, 4678
Heyman's law, 75
and illumination, 4679
illusion, 102, 3443
image, adolescent, 3697
size, 4635, 4636, 4646
survival in blind, 3563
impairment, 1682
amblyopia, 3054
and intelligence, 67
intensity, 2086
threshold, 937
judgment by, 3445, 4229
vs. kinesthesis in localization, 586
mammal, 2227
in maze, 1373
rat, 4316
monochromatic, 4647
movement and field structure, 2075
parallax, 4644
pathways, 3679
perception, 103
bird, 3901
peripheral, 1310, 1685, 3834
in disease, 2650
pigment, crustacea, 1036
presbyopia and life span, 4695
protanopia, 4655
purple, rat, 3458
rabbit, 4633
rat, 1371
and eye structure, 3535
receptors, 2087
Mya, 2228
reflex stimuli, 4656
refraction asymmetry, 4659
representation process, 3842
retinal chromatic fields, 4252
rhythm in, 1698
sensitivity, 2636
minimum, 4652
size and distance, 62
judgment, 4239
snake, 3114
space localization and proprioception, 4653
stereo-effect, 4637
summation, 77, 79
therapy, 4677
and touch fusion, 950
images, 1292
trichromatic functions, 4234
twilight, 3822
in periphery, 1299
(See also *Accommodation, Acuity, Adaptation, After-image, Amblyopia, Black, Blind, Blindness, Brightness, Campimetry, Chroma, Color, Contrast, Convergence, Dark, Depth, Dichromat, Discrimination, Eye, Field, Figure, Flicker, Fovea, Fusion, Glasses, Hue, Illumination, Illusion, Image, Imagery, Intensity, Light, Micropsia, Myopia, Optic, Perception, Perimetry, Periphery, Perspective, Presbyopia, Protanopia, Purkinje, Refraction,*

Rod, Simultaneous contrast)
Vitalism vs. mechanism, 547
Vitamin and sterility, rat, 1860
Vitreous humor chemistry, 4685
Vocabulary, biology, 853
child, 1198, 1199, 1208, 1209, 1590, 1594, 2957
college, 1618
enlargement, 4167
French, learning of, 3706
history, 1237
music, 781
test, 3021, 5038
of textbooks, 500
(See also *Speech, Word*)
Vocation adjustment, girl, 1932
army as, 430
change, 4130
choice, 418, 433, 2907, 3749, 4135, 4849
motives, 3396
physician, 2321
problem adolescent, 2489
and sibling number, 4993
tendencies, 2001
tests, 432
counsellor, apprenticeship, 1941
and economic crisis, 4132
foreign service, 421
guidance, 826, 877, 878, 1238, 1948, 1997, 3890, 4570
of abnormal, 1073, 1534
adult, 1949
and change, 4142
and constitution, 3772
and energy, 610
Portugal, 2480
psychoanalysis in, 253
and psychoneurology, 3226
testing, 815
women, 1931
handicap, adjustment to, 1935
information, 426
interest and ability, 823
permanence, 842
mental hygiene of, 2897
outlook for handicapped, 3686
parental, and scholarship, 1240
precious metal, 3343
status, 459
study, 2482
success, 4137
test, significance, 2920
training, 4131
women, social status, 3644
(See also *Occupation*)
Voice, 1144
and audition, 4248
care, 770
control, 55
disturbance, stuttering, 4028
intensity in deafness, 4244
method, 1141
neurosis affecting, 3610
and personality, 4981
science of, 804
vibrato, 4241, 4466, 4489, 4507, 4510
(See also *Larynx, Speech*)
Volition, 176
child, 3718
and economics, 4468
types, 972
(See also *Will*)
Volume judgment, 3455
Von Frey, M., biography, 3432
Voting behavior, 1133
Vowel, nature of, 588
and pitch, 4228

Wages, 4109
Walking, 2154
energy utilization, 4756
Wandering, youth, 2484
War, effect on child, 449
instinct, 4745
and mob psychology, 1117
Washburn, M. F., autobiography, 2606
Wasp, habits, 4796
psychology of, 2757
temperature regulation, 3111
Weather feeling, 1056
and rheumatism, 3444
Weaving, illumination, 406, 407
Weber law, 1687, 3832
in wool sorting, 4514
Weeping, 1730
Weevil, responses, 1352
Weight, child, Hungary, 1568
discrimination and filing, 2924
illusion, 2655
interpolated, 81
lifting, 69, 2184
and mental traits, 3894
perception, 1308
and size judgment, 3455
Weighting effects, 902
new-type tests, 1244
objective tests, 2019
tests, 3898
Weiss, A. P., obituary, 18
Werewolf, 658
Western Psychological Association, meeting, 537
Whispering in school, 884
Whole-part learning, 1322
Widow, immolation of, 4116
Widowhood, 1138
Will, 2707, 4767
child, 2709, 3703, 4556
free, in penology, 3279
and uncertainty, 1278
and habit, 1342
and intelligence, 1504
measurement, 1949
and muscle, 178
and personality, 609
and reason, 3895
therapy, 4838
training, 4772
(See also *Volition*)
Wind instrument vibrato, 4474
Wink, 1346
asymmetry, 4650
eye-ball movement in, 3076
reflex, 1739
Wish fulfilment, 3928
suicide, 1041
Wit, 3579
(See also *Humor*)
Witch, 658
(See also *Magic, Superstition*)
Woman in Arabia, 761
in court, 4107
crime, 2448, 4015
delinquency, 2821
development, 219
enuresis, 4855
immature, 3941
impotence, 3519
lung capacity and body type, 4276
male dread of, 4826
in marriage, law, 3295
movement, 3650
personality, 2311
primitive, 380
problems, 801
psychology of, 2302
reformatory, intelligence, 1801
sex life, 346, 358, 776, 2891
social status of occupations, 3644
status, 3315
super-ego, 2314
vocational guidance, 1931
(See also *Female, Gynecology*)
Woodworth, R. S., autobiography, 2606
Wool sorting, Weber law in, 4514
Word associations in blind, 3442
automatism, 715
difficulty, 5038
frequency, German, 3391
perception, 806
pleasure, of child, 2947
reading and color naming, 1712
recall, 4710
(See also *Vocabulary*)
Work ability, child, 1557
in adolescence, 1558, 4562
analysis, shoe industry, 4970
tea baling, 4974
by animal, 623
attitudes, 3327
capacity and phosphates, 2195
change and decrement, 1741
and chronaxy, 2691
confidence in, 1939
cooperation in, 2916, 3681
curve, 993
discipline of, 827
division, bee, 2241
effect on antagonist, 2695
efficiency, 2175
excessive, 2168
and eye accidents, 3456
fatigue, 3677, 4774
at high altitudes, 4280
interest, 3664
child, 3761
material, rationalization, 4987
medical aspects, 1554
in mental hygiene, 4519
mental, and motor activity, 164
monotony in, 3691
movements, 4129
and neurasthenia, 1187
organization, teaching, 1545
and play, hospital, 3280
posture, 4768
psychology, 833, 2620, 3661, 3692, 4988
and pulse, 2722
rate, 995
and rest, 3320, 4138, 4141
rhythm, 1547, 1938
in special schools, 893
speed, 2917
and practice, 1936
technique, 402
tempo, 2903, 3973
time, control, 3672
study, 3668, 3669
unconscious in, 1188
and veronal, 2316
voluntary, 992
and worker, Russia, 3341
Worker, emotions of, 4973
Worm, phototropism, 2235
Wrecking, motives, 1884
Writing cramp, 271
eye movements in, 3615
(See also *Handwriting*)

Yerkes, R. M., autobiography, 2606
Youth, crime, 4015
and maturity, 2513
movement, 3708
pre- and post-war, 1576
religion of, 2976
robbery by, 4014
rural, thought of, 1595
wandering, 2484
working, 1566, 1567
(See also *Adolescence*)

Zoology, 2237
Zwaardemaker, obituary, 4202

ADDITIONAL BIBLIOGRAPHIC SOURCES

L'Année biologique. (Ed) Fed. des Soc. des Sci. Naturelles (Pub) Paris: Presses Universitaires.

L'Année psychologique. (Ed) Piéron, H. (Pub) Paris: Alcan.

Bibliographia eugenica. (Eds) Davenport, C. B., Laughlin, H. H., & Steggerda, M. (Pub) Cold Spring Harbor, Long Island, N. Y.: Eugenics Res. Asso. (Suppl. to *Eugenical News.*)

Bibliographia evolutionis. Paris. (Suppl. to *Bull. Biol. de la France et de la Belgique.*)

Bibliographia zoologica. Zurich: Concilium Bibliographicum. (Suppl. to *Zool. Anzeiger.*)

Bibliographie der Philosophie und Psychologie. Leipzig: Helms.

Bibliographie der Sozialwissenschafter. (Ed) Statist. Reichsamt. (Pub) Berlin: Hobbing.

Bibliographie scientifique française. (Section 2, sciences naturelles et biologiques.) (Ed) Commission du repertoire de bibl. sci. (Pub) Paris: Gauthier-Villars.

Biological Abstracts. (Ed) Schramm, J. R. (Pub) Philadelphia: Union of American Biological Societies, Univ. of Pennsylvania.

Child development abstracts. (Ed) Durea, M. A. (Pub) Washington: Committee on Child Development, National Research Council

International index to periodicals. (Ed) Muench, A. F. (Pub) New York: Wilson.

Jahresbericht über die gesamte Kinderheilkunde. (Ed) Putzig, H. (Pub) Berlin: Springer.

Jahresbericht über die Physiologie und experimentelle Pharmakologie. (Eds) Rona, P., & Spiro, K. (Pub) Berlin: Springer.

Medical science abstracts and reviews. London: Medical research council.

New international yearbook (article *Psychology*). (Ed) Wade, H. T. (Pub) New York: Dodd, Mead.

Psychological index. (Eds) Hunter, W. S., & Willoughby, R. R. (Pub) Princeton, N. J.: Psychological Review Co. (Material duplicated in *Zeitschrift für Psychologie.* (Ed) Schumann, F. (Pub) Leipzig: Barth, and *Archiv für die gesamte Psychologie.* (Ed) Wirth, W. (Pub) Leipzig: Fock.)

Physiological abstracts. (Ed) Mellanby, J. (Pub) London: Lewis.

Quarterly cumulative index medicus. (Eds) Fishbein, M., Hutchins, M., Ashburn, P. M., & Allemann, A. (Pub) Chicago: American Medical Association.

Social science abstracts. (Ed) Chapin, F. S. (Pub) Menasha, Wis.: Social Science Research Council.

U. S. Bureau of Education. Monthly record of current educational publications. (Ed) McCabe, M. R. (Pub) Washington: Gov't Printing Office.

U. S. Surgeon General's Office. Index-catalogue of the library. (Ed) Ashburn, P. M. (Pub) Washington: Gov't Printing Office.

Zentralblatt für die gesamte Neurologie und Psychiatrie. (Ed) Hirschfeld, R. (Pub) Berlin: Springer.

Directory of American Psychological Periodicals

American Journal of Psychology—Ithaca, N. Y.; Cornell University.
Subscription $6.50. 624 pages annually. Edited by M. F. Washburn, K. M. Dallenbach, Madison Bentley, and E. G. Boring.
Quarterly. General and experimental psychology. Founded 1887.

Journal of Genetic Psychology—Worcester, Mass.; Clark University Press.
Subscription $14.00 per annum; $7.00 per volume. 1,000 pages annually (2 volumes). Edited by Carl Murchison.
Quarterly. Child behavior, animal behavior, and comparative psychology. Founded 1891.

Psychological Review—Princeton, N. J.; Psychological Review Company.
Subscription $5.50. 540 pages annually. Edited by Howard C. Warren.
Bi-monthly. General psychology. Founded 1894.

Psychological Monographs—Princeton, N. J.; Psychological Review Company.
Subscription $6.00 per vol. 500 pages. Edited by Herbert S. Langfeld.
Without fixed dates, each issue one or more researches. Founded 1895.

Psychological Index—Princeton, N. J.; Psychological Review Company.
Subscription $4.00. 300–400 pages. Edited by Walter S. Hunter and R. R. Willoughby.
An annual bibliography of psychological literature. Founded 1895.

Psychological Bulletin—Princeton, N. J.; Psychological Review Company.
Subscription $6.00. 720 pages annually. Edited by Edward S. Robinson.
Monthly (10 numbers). Psychological literature. Founded 1904.

Archives of Psychology—New York, N. Y.; Columbia University.
Subscription $6.00. 500 pages per volume. Edited by R. S. Woodworth.
Without fixed dates, each number a single experimental study. Founded 1906.

Journal of Abnormal and Social Psychology—Eno Hall, Princeton, N. J.; American Psychological Association.
Subscription $5.00. 448 pages annually. Edited by Henry T. Moore.
Quarterly. Abnormal and social. Founded 1906.

Psychological Clinic—Philadelphia, Pa.; Psychological Clinic Press.
Subscription $3.00. 288 pages. Edited by Lightner Witmer.
Without fixed dates (9 numbers). Orthogenics, psychology, hygiene. Founded 1907.

Psychoanalytic Review—Washington, D. C.; 3617 10th St., N. W.
Subscription $6.00. 500 pages annually. Edited by W. A. White and S. E. Jelliffe.
Quarterly. Psychoanalysis. Founded 1913.

Journal of Experimental Psychology—Princeton, N. J.; Psychological Review Company.
Subscription $7.00. 700 pages annually. Edited by Samuel W. Fernberger.
Bi-monthly. Experimental psychology. Founded 1916.

Journal of Applied Psychology—Baltimore, Md.; Williams & Wilkins Company.
Subscription $5.00. 400 pages annually. Edited by James P. Porter.
Bi-monthly. Founded 1917.

Journal of Comparative Psychology—Baltimore, Md.; Williams & Wilkins Company.
Subscription $5.00 per volume of 450 pages. Three volumes every two years. Edited by Knight Dunlap and Robert M. Yerkes.
Founded 1921.

Comparative Psychology Monographs—Baltimore, Md.; The Johns Hopkins Press.
Subscription $5.00. 400 pages per volume. Knight Dunlap, Managing Editor.
Published without fixed dates, each number a single research. Founded 1922.

Genetic Psychology Monographs—Worcester, Mass.; Clark University Press.
Subscription $14.00 per annum; $7.00 per volume. 1,000 pages annually (2 volumes). Edited by Carl Murchison.
Monthly. Each number one complete research. Child behavior, animal behavior, and comparative psychology.
Founded 1925.

Psychological Abstracts—Eno Hall, Princeton, N. J.; American Psychological Association.
Subscription $6.00. 700 pages annually. Edited by Walter S. Hunter and R. R. Willoughby.
Monthly. Abstracts of psychological literature. Founded 1927.

Journal of General Psychology—Worcester, Mass.; Clark University Press.
Subscription $14.00 per annum; $7.00 per volume. 1,000 pages annually (2 volumes). Edited by Carl Murchison
Quarterly. Experimental, theoretical, clinical, and historical psychology. Founded 1927.

Journal of Social Psychology—Worcester, Mass.; Clark University Press.
Subscription $7.00. 500 pages annually. Edited by John Dewey and Carl Murchison.
Quarterly. Political, racial, and differential psychology. Founded 1929.

PUBLICATIONS
OF THE AMERICAN PSYCHOLOGICAL ASSOCIATION

EDITED BY

HOWARD C. WARREN, Princeton University (*Review*)
S. W. FERNBERGER, University of Pennsylvania (*J. Exper. Psych.*)
WALTER S. HUNTER, Clark University (*Index and Abstracts*)
HENRY T. MOORE, Skidmore College (*J. Abn. and Soc. Psychol.*)
HERBERT S. LANGFELD, Princeton University (*Monographs*)
EDWARD S. ROBINSON, Yale University (*Bulletin*)

HERBERT S. LANGFELD, Business Editor

PSYCHOLOGICAL REVIEW

containing original contributions only, appears bi-monthly, January, March, May, July, September, and November, the six numbers comprising a volume of about 540 pages.

PSYCHOLOGICAL BULLETIN

containing critical reviews of books and articles, psychological news and notes, university notices, and announcements, appears monthly (10 numbers), the annual volume comprising about 720 pages. Special issues of the Bulletin consist of general reviews of recent work in some department of psychology.

JOURNAL OF EXPERIMENTAL PSYCHOLOGY

containing original contributions of an experimental character, appears bi-monthly, February, April, June, August, October, and December, the six numbers comprising a volume of about 700 pages from Jan. 1, 1932.

PSYCHOLOGICAL INDEX

is a compendious bibliography of books, monographs, and articles upon psychological and cognate topics that have appeared during the year. The Index is issued annually in June, and may be subscribed for in connection with the periodicals above, or purchased separately.

PSYCHOLOGICAL ABSTRACTS

appears monthly, the twelve numbers and an index supplement making a volume of about 700 pages. The journal is devoted to the publication of non-critical abstracts of the world's literature in psychology and closely related subjects.

PSYCHOLOGICAL MONOGRAPHS

consist of longer researches or treatises or collections of laboratory studies which it is important to publish promptly and as units. The price of single numbers varies according to their size. The Monographs appear at irregular intervals and are gathered into volumes of about 500 pages.

JOURNAL OF ABNORMAL AND SOCIAL PSYCHOLOGY

appears quarterly, April, July, October, January, the four numbers comprising a volume of 448 pages. The journal contains original contributions in the field of abnormal and social psychology, reviews, notes and news.

ANNUAL SUBSCRIPTION RATES

Review: $5.50 (Foreign, $5.75). **Index:** $4.00 per volume.
Journal: $7.00 (Foreign, $7.25). **Monographs:** $6.00 per volume (Foreign, $6.30).
Bulletin: $6.00 (Foreign, $6.25). **Abstracts:** $6.00 (Foreign, $6.25).
Abnormal and Social: $5.00 (Foreign, $5.25). Single copies $1.50.
Current numbers: **Journal,** $1.25; **Review,** $1.00; **Abstracts,** 75c; **Bulletin,** 60c.

COMBINATION RATES (from Jan. 1, 1932)

Review and Bulletin: $10.00 (Foreign, $10.50).
Review and J. Exp.: $11.00 (Foreign, $11.50).
Bulletin and J. Exp.: $12.00 (Foreign, $12.50).
Review, Bulletin, and J. Exp.: $16.00 (Foreign, $16.75).
Review, Bulletin, J. Exp., and Index: $19.00 (Foreign, $19.75).

Subscriptions, orders, and business communications should be sent to the

PSYCHOLOGICAL REVIEW COMPANY
PRINCETON, N. J.